### Meet our students
- Excellence in education and science
- ELTE, the international university
- Scholarships in Hungary: Stipendium Hungaricum
- Student life in Budapest
- A wide range of services for international students
- More than 60 degree programs for international students

### PREPARATORY PROGRAMS
- Computer Science MSc – Foundation Year

### MASTER’S PROGRAMS

#### Faculty of Education and Psychology
- Computational and Cognitive Neuroscience
- Educational Science
- Human Resource Counselling
- Psychology
- Social Integration

#### Faculty of Humanities
- American Studies
- Assiriology
- English Studies
- TEMA+ European Territories: Heritage and Development
- Film Studies
- Instruction of English as a Foreign Language
- Language and Culture Master Studies
- Logic and Theory of Science
- Semiotics

#### Faculty of Informatics
- Cartography
- Computer Science – Artificial Intelligence specialization
- Computer Science – Cybersecurity specialization
- Computer Science – Data Science specialization
- Computer Science – Software and Service Architectures specialization
- Computer Science for Autonomous Systems

#### Faculty of Law
- European Human Rights
- European and International Business Law
- International and European Taxation Program for Economists
- International and European Taxation Program for Lawyers

#### Faculty of Science
- Astronomy
- Applied Mathematics
- Biology
- Chemistry
- Environmental Science
- Geology
- Materials Science
- Mathematics
- Meteorology
- Physics

#### Faculty of Social Sciences
- Cultural Anthropology
- International Relations

### DOCTORAL SCHOOLS
MEET OUR STUDENTS

“I have chosen ELTE because of the outstanding educational programs. After speaking with students and professors from several universities, I was confident of my decision that ELTE is the best choice for me. With many excellent teachers and professors it was no doubt that the Faculty of Education and Psychology would provide me the necessary theoretical and practical skills needed to excel in the professional world.”

Tina Os (Psychology BA, Norway)

“The atmosphere at the university is great and I have really learned a lot from professors and classmates. The infrastructure is great with beautiful buildings, up-to-date equipments and facilities for studies, and computers in the labs have all the software packages we need.”

Mohammad Asif Karim (Computer Science MSc, India)

“The marvelous scenery outside our campus brightens up my mood and makes my studies here a pleasant experience. What is more, the most delightful thing every day is to read in our magnificent central library. Studying at ELTE is both enjoyable and fruitful.”

Cui Hao (Mathematics MSc, China)

“ELTE is more than a university or an institution for me since it helped me to find my way when I came to Budapest due to my marriage. After leaving everything related to my life in Turkey, I acknowledged Budapest as my second home.”

Reyhan Yildiz (Doctoral School of Linguistics, Turkey)

www.elte.hu/en/meet-our-students
EXCELLENCE IN EDUCATION AND SCIENCE

* Rated as the **best university of Hungary** in terms of lecturer and student excellence
* The most popular Hungarian university with **27,000 students**
* At the **top of the Hungarian university rankings**
* The highest ranking Hungarian university according to the Academic Ranking of World Universities and the Center for World University Rankings in 2018

World ranking in different scientific fields as per QS World University Rankings 2018
- Arts and Humanities: Archeology 151–200, Linguistics 151–200, English Language and Literature 251–300, Linguistics 151–200, Modern Languages 251–300
- Computer Science & Information Systems: 451–500
- Life Sciences: Agriculture & Forestry 151–200, Biological Sciences 401–450
- Natural Sciences: Chemistry 401–450, Mathematics 251–300, Physics & Astronomy 401–450

- World ranking in different scientific fields as per QS World University Rankings 2018
  - Arts and Humanities: Archeology 151–200, Linguistics 151–200, Philosophy 151–200
  - Life Sciences: Agriculture & Forestry 201–250
  - Natural Sciences: Mathematics 251–300, Physics & Astronomy 301–350
  - Social Sciences & Management: 451–500

* Offering the **best courses** in Hungary according to 86% of students, regarding their own fields
* The **largest scientific establishment in Hungary**
* Home university to **79 lecturers** who are members of the Hungarian Academy of Sciences (20% of all Hungarian academicians)
* 75% of the teaching staff hold a PhD or higher academic degree
* Alma mater of **5 Nobel laureates**
* 13 researchers possessing over 10,000 citations each
* **25 research groups** with the Hungarian Academy of Sciences
* **3 research groups** supported by the European Research Council’s Starting Grant (ERC-STG)
* More than 41,000 international publications since 1950
* A broad range of research and study fields: natural sciences, mathematics and informatics, humanities, social sciences, psychology, educational sciences
* The widest range of higher education in Hungary at 9 faculties, including
  - **45 bachelor’s degree programs**, **101 master’s degree programs**
  - **16 doctoral schools** with **118 doctoral programs**
  - 15173 courses
* **64 languages** taught at the Faculty of Humanities
* **Over 80 degree programs in foreign languages** offered to international students
* Over **3 million documents** in our libraries
ELTE, THE INTERNATIONAL UNIVERSITY

• Students from **more than 90 different countries**

• **Partnerships with 490 higher education establishments worldwide**

• About **700 Erasmus+ students studying at ELTE in 2017/2018**

• Ranked among the top 60 best receiver universities by Erasmus+ students

• Active membership in 9 prestigious international university organizations

• **Intensive workshops, conferences and lecture series each year** introducing leading researchers in various fields to ELTE citizens

• Successful **joint programs** for top talents offering certification in collaboration with the best European universities, such as
  - **EIT Digital Master’s Program** providing studies in Budapest in the second year, choosing the first year from 7 different universities in 5 countries
  - **TEMA+ European territories: Heritage and Development**: an Erasmus Mundus joint master’s program offering two or more degrees from different European countries

• Numerous courses in the framework of **summer universities**, such as
  - ELTE Summer University of Hungarian Language and Culture
  - ELTE Budapest Summer University
  - ELTE Summer School in Mathematics

• A wide range of mobility opportunities (e.g. Erasmus+, CEEPUS)

www.elte.hu/en/summer-university
www.elte.hu/en/outgoing-mobility
Stipendium Hungaricum is a scholarship program for foreign students, launched by the Hungarian Government in 2013. The program aims to promote cultural understanding, economic and cultural relations between Hungary and other countries.

Provisions covered by the scholarship:

- **Exemption from tuition fees**
- **Monthly stipend (contribution to living expenses):**
  - Non-degree, bachelor’s and master’s programs: HUF 40,460 per month (~EUR 130)
  - Doctoral programs: HUF 140,000 per month (~EUR 450; first and second years), HUF 180,000 per month (~EUR 580; third and fourth years)
- **Dormitory accommodation** or additional contribution to accommodation costs: HUF 40,000 per month (~EUR 130)
- **Health-care services during studies**

www.elte.hu/en/stipendium-hungaricum
www.stipendiumhungaricum.hu
STUDENT LIFE IN BUDAPEST

THE COUNTRY: HUNGARY

Official name: Hungary
State form: Republic
Memberships: EU, NATO, Schengen Zone, UNESCO
Area: 93,030 km²
Population: 9,897,541
Official language: Hungarian
Country calling code: +36
Internet domain: .hu
Time zone: CET (UTC +1)
Currency: Forint (HUF)
Exchange rate: 1 EUR = 318 HUF (valid in January 2019)
Weather: continental climate, 4 seasons
Summer: 23 to 28 °C
Winter: -3 to -7 °C

BUDAPEST, A VIBRANT CAPITAL CITY

• The capital of Hungary (population: 1.7 million)
• All of Europe within easy reach by plane from the international airport
• Located in the centre of Hungary
• The most popular tourist destination in Hungary
• A mix of tradition, culture and entertainment for students
• Considerably lower cost of living than in Western Europe (~EUR 400 per month)
• Safe and student-friendly
• Great public transport with generous student discounts
• Plenty of green areas in the city and beautiful countryside nearby

LIVING COSTS IN BUDAPEST

Budapest is a popular destination for students also because the city offers affordable living costs.

Cost of living in Budapest

• Accommodation, renting an apartment: HUF 70,000-120,000 = ~EUR 230-390
• Single ticket (bus, tram): HUF 350 = ~EUR 1.1
• Monthly student season ticket for public transport: HUF 3,450 = ~EUR 11

Shopping in Budapest

• Liter of milk: HUF 280 = ~EUR 0.9
• Liter of mineral water: HUF 100-150 = ~EUR 0.3-0.5
• Loaf of bread: HUF 200 = ~EUR 0.7

Night-life in Budapest

• Cinema ticket: HUF 900-1500 = ~EUR 3-5
A WIDE RANGE OF UNIVERSITY SERVICES FOR INTERNATIONAL STUDENTS

Housing
We consider it our responsibility to offer incoming students a wide variety of accommodation, so that they can select what suits them best.

www.elte.hu/en/housing

Other services

• Orientation Week
• ESN ELTE Student mentor system
• ESN ELTE Cultural and social programs with student organization
• University library network
• University sports
• Hungarian language courses
• English language courses
• Life management counseling
• Career counseling
• Disability Center
• Quaestura Office of Student Services (student ID, health insurance)
• Visa support
• ELTE “Eötvös” Art Ensemble

www.elte.hu/en/practical-matters
www.elte.hu/en/university-life
MORE THAN 80 DEGREE PROGRAMS FOR INTERNATIONAL STUDENTS

www.elte.hu/en/find-degree-program

- The university and its programs are accredited by the Hungarian Accreditation Committee
- Course credits are transferable across all countries in the European Union
- No Hungarian is required

Funding:
Available: www.elte.hu/en/funding
Tuition fees per semester: EUR 800-4900*
* Tuition fees vary according to faculty and program

Application deadline:
From April until July*
* Application deadlines vary according to faculty and program

Admission process:
www.elte.hu/en/how-to-apply

Academic year:
Semester 1 (Autumn)
Registration period: early September
Study period: early September – mid-December
Examination period: mid-December – end of January/early February

Semester 2 (Spring)
Registration period: early February
Study period: early February – mid-May
Examination period: mid-May – early July

Apply here: https://apply.elte.hu/
Faculty of Informatics

Title: Computer Science MSc – Foundation Year
Degree: Certificate of Completion (non-degree program)
Type: Preparatory program
Work schedule: Full time program
Level: Pre-Master’s programme
Duration: 2 semesters
Language: English
ECTS credits: 120

The aim of the Computer Science Msc – Foundation year is to train Computer Scientists with professional knowledge based on solid theoretical background knowledge. The job of a Computer Scientist combines the constructive activity of engineers with the general problem-solving attitude of mathematicians while participating in teams involved in large-scale projects. Students of the Foundation Year learn the methodologies, as well as the programming languages and tools, used in software development.

Leading professor of the program:
Dr. Ferenc WEISZ

Career opportunities:
Jobs are offered by large international companies, banks and research institutes where students may be engaged in preparing innovative solutions, data analysis, solving telecommunication problems etc.

Job examples:
Software developer

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Deadline for applications – September intake: 15 June
This program involves different scientific fields of natural sciences, technological sciences, and humanities as well. The focus of investigation is on the phenomena of cognition—perception, attention, memory, reasoning, thinking, and behavior—from an interdisciplinary perspective: Anthropology, Artificial Intelligence, Biology, Linguistics, Neuroscience, Philosophy, and Psychology have contributed to its development as core disciplines. The relevance of such an approach gains support from the constant need to build a knowledge-based society. The program is also available in a double degree option, in cooperation with Comenius University in Bratislava, University of Ljubljana and University of Vienna.

**Program Leader**

Ildikó KIRÁLY, Head of Department of Cognitive Psychology, Associate Professor with Habilitation

**Career opportunities**

Prospective career fields for graduates include the IT-sector (interaction design, usability, knowledge management, etc.), education, and biomedical, clinical or academic research, as well as economics.

**Job examples**

Human Resources employee; Researcher; IT expert

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**Deadline for applications – September intake**

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<td>15 July</td>
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MA IN EDUCATIONAL SCIENCE

Faculty of Education and Psychology
Institute of Education

Degree: Educational Scientist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The aim of the program is to train perfect professionals in the theoretical foundations and basic methods of educational sciences. Students will obtain an integrated knowledge of educational sciences and neighbouring disciplines. The program is intended to develop subject knowledge within a context of teaching, learning and pedagogical practices, to develop understanding and experience of a range of research methodologies and to develop analytical and critically reflective skills.


Program Leader
Prof. Dr. Anikó ZSOLNAI, PhD, University Professor

Career opportunities
The program offers students in-depth knowledge required for working at governmental authorities and companies and research institutions as well as for private companies, public administration and non-governmental organisations (NGOs).

Job examples
Educational manager; Educational researcher; Analyst; Consultant

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Deadline for applications – September intake
Period 1: 25 February
Period 2: 25 March
Period 3: 25 April
Period 4: 27 May
Period 5: 15 July
HUMAN RESOURCE COUNSELLING

Faculty of Education and Psychology
Institute of Research on Adult Education and Knowledge Management

Degree: Certified Human Resources Counsellor
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The aim of the program is to train experts who, thanks to their human, economic and developed interdisciplinary approach, are able to make detailed analyses, to find global and special correlations and to carry out advisory and assessment activities in the world of organisations, employment and education. They apply their professional skills to support the macro-level processes of human resource management and education according to the professional requirements of the given workplace. Their advisory activity is determined by their knowledge of the HR market and organizational processes.

Program Leader
László MÉRŐ, PhD, University Professor

Leading professor of the program
Orsolya KERESZTY, Head of Institute of Research on Adult Education and Knowledge Management, Associate Professor with Habilitation

Career opportunities
Graduates can find advisory positions in both the public and in the private sectors in human resources, registry offices, career centres, and in recruitment and selection at consulting companies.

Job examples
Human resource counsellor; Learning and development manager; HR recruitment specialist

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Deadline for applications – September intake
Period 1: 25 February
Period 2: 25 March
Period 3: 25 April
Period 4: 27 May
Period 5: 15 July
The aim of the program is to train professional psychologists who have mastered the relevant theories and methods at an advanced level. Graduates should be proficient in the various fields of the disciplines, should be proficient in the skills and techniques of the psychologist’s profession and should be able to apply them to help and develop individuals, groups or organizations.

Specialisations: Developmental and Clinical Child Psychology; Clinical and Health Psychology
Cognitive Psychology; Counselling and Educational Psychology; Interpersonal and Intercultural Psychology; Social and Organisational Psychology; Work and Organisational Psychology

**Program Leader**
Zsolt DEMETROVICS, PhD, Director of the Institute of Psychology

**Career opportunities**
Graduates are familiar with the profession’s methods, and are able to use them to help individuals, groups or organisations. They possess adequate knowledge to continue their studies at doctoral level.

**Job examples**
Psychologist in companies, civil organizations, hospitals, schools

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**Deadline for applications – September intake**
Period 1: 25 February
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Period 5: 15 July
Multi/intercultural issues have become increasingly significant in political, social, cultural and everyday life. This program provides students with knowledge about the multifaceted nature of intercultural issues and multi/interculturalism by means of a multidisciplinary approach, including anthropology, sociology, psychology and education. Approximately half of the program consists of trainings, seminars and field work preparing students to understand and work effectively with culturally diverse populations in different institutions and settings.

Program Leader
Lan Anh NGUYEN LUU, PhD, Head of Institute of Intercultural Psychology and Education

Career opportunities
Graduates will be able to coordinate the work of people from different cultures in various fields in public administration and media as well as in schools and multi-national and civil organizations.

Job examples
Coordinator at international offices; Integration of migrants; Person in charge of diversity management

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Deadline for applications – September intake
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- Period 5: 15 July
The robust presence of the United States throughout the world, well observable in the contexts of politics, economy, and culture, calls for a body of experts who – aside from having excellent English language skills – have a specialised knowledge in the history, politics, society, culture, language, and literature of the United States. With this aim in mind, this master's program seeks to impart to its graduates the necessary theoretical knowledge and practical skills that can be fruitfully utilised in both private and public sector establishments interested in the communication and/or representation of American values and interests. The three-year long program does not confer teaching qualifications. The level of language proficiency corresponds to C2 level (proficiency) of CEFR. The language of instruction in all courses is English. Graduates are eligible for admission to PhD programs.

Program Leader
Prof. Dr. Tamás MAGYARICS, Head of Department of American Studies

Leading professor of the program
Prof. Dr. Enikő BOLLOBÁS

Career opportunities
Academic opportunities include any fields requiring an MA degree in American Studies, such as PhD programs requiring a major-specific degree. Non-academic opportunities include the world of the media and education, and jobs requiring social and language-based skills or expertise in cultural issues.

Job examples
Journalism, media, tourism, teaching English in non-state funded schools, government organisations, diplomacy and any other jobs that do not require degree-specific skills.

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Deadline for applications – September intake
Period 1: 15 March
Period 2: 15 April
Period 3: 15 May
Period 4: 15 June
ASSYRIOLOGY

Faculty of Humanities
Institute of Ancient and Classical Studies
Department of Assyriology and Hebrew Studies

Degree: Assyriologist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

Students wishing to follow this program must have a basic knowledge of the Akkadian and Sumerian language, and cuneiform writing. She or he must also be familiar with the history and archaeology of ancient Mesopotamia. At the end of the course the student is required to complete an MA dissertation. Faculty at the department are specialists in the history and archaeology of ancient Assyria, in the economy and society of the Old Babylonian period, and in the study of the Sumerian language and literature.

Program Leader
Prof. Gábor ZÓLYOMI, Head of Department

Career opportunities:
Students of Assyriology generally continue their careers as academic researchers or university teachers. Academic researchers may work at institutes affiliated with universities or at museums housing collections of cuneiform texts.

Job examples:
University professor; museum expert in Assyriology

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- Period 1: 15 March
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- Period 4: 15 June
ENGLISH STUDIES

Faculty of Humanities
School of English and American Studies
Department of English Studies, Department of English Linguistics,
Department of Applied Linguistics, Department of English Language Pedagogy

Degree: Philologist in English Studies
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

In English Studies, students become proficient in understanding and producing academic and media-oriented texts and publications in the fields of English literature, the socio-cultural history of English language-based cultures (especially Great Britain, Ireland, Canada and Australia), applied and theoretical linguistics, mediating in English and their native language specialised cultural, economic and political issues, teaching and transmitting knowledge concerning English literature and linguistics, as well as English language-based cultures and societies. Specializations include English Applied Linguistics, English Theoretical Linguistics, English Literature, English (British) Culture and Society and Postcolonial Literatures and Cultures.

Program Leader
Dr. János KENYERES, Director of the School of English and American Studies

Career opportunities
Academic opportunities include any fields requiring a master’s degree in English, such as doctoral programs requiring a major-specific degree. Non-academic opportunities include the world of the media, education and jobs requiring social and language-based skills or expertise in cultural issues.

Job examples
Journalism, media, tourism, teaching English in non-state funded schools, government organisations, diplomacy and any other jobs that do not require degree-specific skills.

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<td>Period 4: 15 June</td>
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TEMA+ EUROPEAN TERRITORIES: HERITAGE AND DEVELOPMENT
ERASMUS MUNDUS JOINT MASTER’S DEGREE

Faculty of Humanities
Institute of Historical Studies
Atelier Department of European Social Sciences and Historiography

Degree: Expert in Social Development (MA)
Type: Double/Multiple degree program; Joint degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Languages: English and French
ECTS credits: 120 ECTS

The TEMA+ is the first Erasmus Mundus Joint Master’s Degree on European Cultural Heritage that connects the academic fields of Social Sciences and Humanities. The TEMA+ offers theory- and practice-based interdisciplinary and bilingual training at Eötvös Loránd University (ELTE in Budapest), École des Hautes en Sciences Sociales (EHESS in Paris), University of Catania (UNICT in Catania), Charles University (CUNI in Prague) and Laval University (UL in Québec) in cooperation with the European Heritage Label and different UNESCO organs. The mobility tracks are divided among ELTE and the four partner universities. The Consortium confers double or multiple degrees on graduating students, who will be able to become both scholars of European Heritage and practicing experts.

Program Leader
Dr. Gábor SONKOLY, Professor, Deputy Head of the Institute of History
TEMA+ Project and Scientific Manager in Budapest

Career opportunities
The double or multiple degrees provide qualifications for entry into the professions in the area of European Heritage, local, regional, national and territorial administration, urban planning, cultural and research institutions and/or PhD studies.

Job examples
Expert/Manager/Administrator in European Heritage; Social and Urban Development; Historian; Social Scientist

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Deadline for applications – September intake: 16 July
FILM STUDIES

Faculty of Humanities
Institute for Art Theory and Media Studies
Department of Film Studies

Degree: Expert in Film Studies
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The Institute for Art Theory and Media Studies at ELTE is currently the only higher education institutions in Hungary to offer an English-language MA degree in Film Studies.

The MA program runs with two specializations:

The Film Theory specialization offers general overview on the history and theory of film, as well as critical understanding of the mechanisms and genres of popular film culture, with an emphasis on academic and critical writing. Students become familiar with the different periods of Hungarian and world film history, the different theoretical approaches of film studies and filmic genres, and develop their skills of reading theoretical texts and interpreting films.

The Filmmaking specialization allows students to get hands-on experience in the various creative areas of production process (screenwriting, directing, editing, cinematography, production), and produce a collaborative thesis project.

In both specialization, students develop thesis projects (academic and creative) through consultation sessions with assigned advisers.

Program Leader
Prof. Dr. András Bálint KOVÁCS, Head of Department

Career opportunities
Students taking the Filmmaking specialization are offered various positions in the motion picture industry. Those taking the Film Theory specialization continue their careers as academic researchers or critics, or apply for a PhD program.

Job examples
Production assistant; Editor; Cinematographer; Film critic; Researcher

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Deadline for applications – September intake
Period 1: 15 April
Period 2: 15 June
INSTRUCTION OF ENGLISH AS A FOREIGN LANGUAGE

Faculty of Humanities
School of English and American Studies
Department of English Language Pedagogy

Degree: Instructor of English as a Foreign Language
Type: Degree programme
Work schedule: Full-time programme
Level: Master’s
Duration: 2 semesters
Language: English
ECTS credits: 60

This program provides participants with the knowledge, skills and experience that will enable them to become fully-fledged professionals in the field of teaching of English as a foreign language. The three main components are: a series of taught modules covering relevant subject areas; a period of supervised hands-on teaching practice, and a research-based dissertation or similar project-based work.

Participants 1) expand their understanding of the theoretical underpinnings of current practices of English language teaching, 2) acquire appropriate language for setting up and managing classroom activities and interacting with learners, engaging in professional discussions and presenting at professional events; 3) learn to develop their learners’ language skills using authentic materials and ICT tools and responding to individual learner differences, to use traditional and alternative ways of assessment, to give constructive feedback and to respond effectively to errors; acquire principles of reflective teaching and start planning their own professional development; 4) benefit from access to seminars across the wider university in optional courses.

Leading professor of the program:
Professor Péter MEDGYES

Career opportunities
The specialist knowledge gained enables graduates to take senior or specialist roles (e.g., in CALL, ESP, teaching young learners or testing), not only in the classroom but also in educational management, programme evaluation, syllabus design and teacher education.

Job examples
English as a Foreign Language teacher at language schools or company courses; Private language teacher; Test developer-marker; ELT manager; Syllabus designer; Materials writer; Teacher educator; Programme designer/supervisor; ELT counsellor.

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Deadline for applications – September intake 15 June
LANGUAGE AND CULTURE MASTER STUDIES

- Dutch Language and Culture Studies MA
- French Language, Literature and Culture MA
- German Language, Literature and Culture MA
- Italian Language, Literature and Culture MA
- Polish Language and Literature MA
- Portuguese Language, Literature and Culture MA
- Romanian Language, Literature and Culture MA
- Russian Language and Literature MA
- Scandinavian Studies MA
- Spanish Language, Literature, and Culture MA

Faculty of Humanities
Institute of Germanic Studies, Institute of Romance Studies, Institute of Slavonic and Baltic Philology

Degree: Philologist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
ECTS credits: 120

These MA programmes are intended to prepare participants for research in the fields of literature and cultural science from the points of view of literary history and theory, and cultural and media science. Therefore students may be offered specialised subjects dealing with specific problems related to literature and culture. As a result they have opportunities to study interdisciplinary literature by focusing on the characteristics of certain eras, authors and literary works with respect to genre theory, sociology of literature, aesthetics, history of art, and theory of literature.

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Deadline for applications – September intake: 15 June
This program focuses on logic and its applications in the philosophy of science, particularly in the foundations of mathematics, physics, linguistics and the social sciences. Beyond a few core courses and a joint four-semester seminar series which provide a kind of common background to all students, we offer the following four thematic groups of courses: Logic and the Philosophy of Mathematics, Foundations of Physics, Logic in Linguistics and Models in the Social Sciences – the student has to choose seven courses of these. The program is based on decades of successful cooperation between the Department of Logic, the Department of Algebraic Logic of the Alfréd Rényi Institute of Mathematics, Hungarian Academy of Sciences, and the Department of Theoretical Linguistics of the Research Institute for Linguistics, Hungarian Academy of Sciences.

Program Leader
Prof. Dr. András MÁTÉ

Leading professor of the program
Dr. László E. SZABÓ, Associate Professor with Habilitation

Career opportunities
The program is designed for those who intend to continue their studies at postgraduate level. Our graduates have good chances to apply to PhD schools in philosophy, mathematics, linguistics, informatics, physics, economics and sociology. Our graduates have become successful PhD students and later academics at Eötvös Loránd University and at several universities abroad, both in Europe and overseas, including such institutions as MIT.

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Deadline for applications – September intake
Period 1: 15 April
Period 2: 15 June
SEMIOTICS

Faculty of Humanities  
Institute of Baltic and Slavonic Studies  
Department of Russian Language and Literature

Degree: Semiotician  
Type: Degree program  
Work schedule: Full-time program  
Level: Master’s  
Duration: 4 semesters  
Language: English  
ECTS credits: 120 credits

This program educates students as well-trained specialists in semiotics of culture with a global overview of the various fields of humanities: literary studies, linguistics, philosophy, visual arts and general art studies – including approaches to fine arts, film, theatre and music – and also the most up-to-date methods of research synthesised from a semiotic methodological point of view.

Strengths of the program:  
presentation of classical and contemporary semiotics;  
balance between semiotic theory and applied semiotics;  
international context for research and education;  
perspectives for PhD studies in other disciplines besides semiotics.

Program Leader  
Dr. Katalin KROÓ, University Professor, Head of Department

Career opportunities  
The labour market needs experts with the skills  
to interpret different message, media and various cultural transfer processes;  
to analyse conflict and argumentation systems;  
to build models, typologies and create system-descriptions.

Job examples  
Expert on (inter)cultural communication; analyst of behavioural symptoms in various social or work groups; etc.

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Deadline for applications – September intake  
Period 1: 15 April  
Period 2: 15 June
This program trains cartographers with a professional approach based on high level theoretical and practical knowledge. The program offers a broad range of knowledge in cartography and geoinformatics in combination with earth sciences, IT, and web-based mapping services. Students acquire the theory of the development and the methodologies of the implementation of the latest visualization techniques. They will be able to manage and coordinate cartographic and geoinformatic research projects and will have the knowledge and skills to solve traditional cartographic or IT-based problems. The best students can continue their studies in our doctoral program.

Program Leader
Prof. Dr. László ZENTAI, Head of the Department of Cartography and Geoinformatics

Career opportunities
Government and research institutions, mapping agencies and private firms need cartographers with a solid knowledge of geoinformatics to present the spatial relationships of features and social or natural phenomena.

Job examples
Cartographer at mapping agencies, in land registration, at private companies, publishers, geoinformatical firms

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Deadline for applications – September intake 15 June
COMPUTER SCIENCE – ARTIFICIAL INTELLIGENCE SPECIALIZATION

Faculty of Informatics
Degree: Computer Scientist
Type: Degree program
Work schedule: Full-time programme
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The programme is recommended for applicants who wish to gain expertise in one of the most fascinating and fastest growing areas of computer science. As computers are given the ability to think, learn and adapt, in the near future artificial intelligence will impact wide areas of daily life. Students will get up-to-date knowledge in one of the most important technological trends by gaining skills in design and implementation of the next generation of software solutions. The Faculty’s links with the business community and its the joint research and development projects ensure the acquisition of up-to-date practical knowledge and experience.

Program Leader
Dr. Ferenc WEISZ, University Professor

Leading professor of the program
Dr. Tibor GREGORICS, University Professor

Career opportunities
Graduates are welcome in jobs concerned with the development of autonomous, intelligent software systems in many sectors of informatics, finance, healthcare, transport and logistics, customer service and countless other fields.

Job examples
AI specialist, Machine learning software engineer, Deep learning specialist

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Deadline for applications – September intake | 15 June
Cybersecurity is a burgeoning field for the design and development of new products and services. The program is recommended for applicants who want to work as responsible cybersecurity specialists with the necessary knowledge and skills to be able to contribute to making the digital world a safer place. The Faculty’s relationship with the business community, with joint research and development projects, offers up-to-date practical knowledge and experience to the students.

Program Leader
Dr. Ferenc WEISZ, University Professor

Leading professor of the program
Dr. Péter BURCSI, University Professor

Career opportunities
Graduates will easily find jobs within companies that provide value-added products and services, such as telecom companies, game companies, e-learning, web developers, and the entertainment industry.

Job examples
Graduates will easily find jobs within companies that provide value-added products and services, such as telecom companies, game companies, e-learning, web developers, and the entertainment industry.

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Deadline for applications – September intake | 15 June
The program is recommended for applicants who want to conduct analyses to detect, discover and better understand the abounding data around us. The program enables students to gain in-depth technical skills in scalable data collection techniques and data analysis methods while participating in teams implementing large-scale projects. The Faculty’s relationship with the business community, the joint research and development projects offer up-to-date practical knowledge and experience to the students.

**Program Leader**
Dr. Ferenc WEISZ, University Professor

**Leading professor of the program**
Dr. Tomáš HORVÁTH, University Professor

**Career opportunities**
Jobs are offered by large international companies dealing with data management of petabytes of data generated on a daily basis by social media, medical devices, logistic services, and countless others.

**Job examples**
Data scientist, Data analyst, Information system architect

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**Deadline for applications – September intake**
15 June
Faculty of Informatics
Degree: Computer Scientist
Type: Degree program
Work schedule: Full-time programme
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The work of a Computer Scientist combines the constructive activity of engineers with the general problem-solving attitude of mathematicians while participating in teams implementing large-scale projects. The program provides students with a broad education in Computer Science in combination with specialized work in programming languages, cyber security, data science, web engineering, autonomous systems, multimedia design etc.

The Faculty’s relationship with the business community, with joint research and development projects, offers up-to-date practical knowledge and experience to the students.

Program Leader
Dr. Ferenc WEISZ, University Professor

Leading professor of the program
Dr. Tamás KOZSIK, University Professor

Career opportunities
Jobs are offered by large international companies, banks and research institutes where students may be engaged in preparing innovative solutions, data analysis, solving telecommunication problems etc.

Job examples
Software and services designer, Information system architect, Systems designer / engineer

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Deadline for applications – September intake | 15 June
Computer Science for Autonomous Systems program was developed in accordance with the Autonomous Systems technical major of EIT Digital Master School. Students are provided with up-to-date knowledge in one of the fastest growing and most important technological trends of the future. This program enables students to obtain new skills in the design, implementation, operation and maintenance of software for self-driving vehicles. Students receive thorough and up-to-date knowledge in the fields of artificial intelligence and machine learning.

Program Leader
Dr. Ferenc WEISZ, University Professor

Leading professor of the program
Dr. Sándor FRIDLI, University Professor

Career opportunities
Graduates are welcome in jobs involving the development of autonomous, intelligent software systems in many sectors of informatics, digitized production and manufacturing, finance, healthcare, transportation, etc.

Job examples
Software designer/architect, Systems designer, AI / machine learning researcher, AI software developer

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Deadline for applications – September intake 15 June
Globalisation has prompted interest in deepening understanding of the relationship between human rights and traditional areas of law. Our goal is to train legal experts who are ready to take on challenges on a global scale and confident to handle complex issues in the international regulatory environment. We focus on complex and creative problem solving in the field of human rights law to enable students to take new approaches in human rights litigation in various European fora. We provide a vibrant, international environment where participants work under the supervision of internationally recognized experts.

**Program Leader**

Prof. Dr. Pál SONNEVEND, Head of Department of International Law

**Career opportunities**

Our program prepares students for outstanding careers in human rights litigation practices, government, academia, business, public policy, international and local NGOs.

**Job examples**

lawyer specialized in human rights,
legal expert of human rights

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**Deadline for applications – September intake**

30 June
Faculty of Law
Institute for Postgraduate Studies

Degree: European and International Business Lawyer/ Master in Laws (LL.M)
Type: Degree program
Work schedule Part-time: correspondence program
(classes are held every second Friday and Saturday)
Level: Master’s
Accreditation number: MAB2012/6/IX/2
Duration: 2 semesters
Language: English
ECTS credits: 60

Our goal is to train legal experts who are ready to take on challenges on a global scale and confident to handle complex issues in the international regulatory environment. The program offers in-depth coverage of the complex legal environment of European and International economies. The comprehensive scope of courses allows students to enjoy multiple approaches to business law. The course concept links theory to real world business, offering a solid grounding in the institutional fundamentals of European economic integration and an introduction to international business law.

Program Leader
Prof. Dr. Miklós KIRÁLY, Head of Department of Private International Law and European Economic Law

Career opportunities
Our program is designed for legal practitioners with an MA in law aiming to specialize in areas such as consumer protection, social policy, e-commerce, international carriage of goods or M&A regulations

Job examples
Lawyer specialized in European and International Business Law

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Deadline for applications – September intake 30 June
INTERNATIONAL AND EUROPEAN TAXATION
PROGRAM FOR ECONOMISTS

Faculty of Law
Institute for Postgraduate Studies

Degree: Legal expert
Type: Degree program
Work schedule: Part-time, correspondence program
(classes are held every second Friday and Saturday)
Level: Specialist postgraduate
Accreditation number: FNYF/474-3/2017
Duration: two semesters
Language: English
ECTS credits: 60

Our modern and progressive program is designed to give students the knowledge needed to understand the ongoing tax issues of the world we live in. The teaching staff ensure a healthy balance between theory and practice. The program enjoys the advantages of being established in association with the market leader tax advisory companies. Thanks to the diverse experience of our teaching staff, the program is close to the needs of the market, while at the same time it is solidly based on a powerful analytical and theoretical background.

Program Leader
Gábor KECSŐ, LL.M. (Suffolk), Ph.D. (ELTE), programme manager ELTE Law

Career opportunities
Our program prepares students for outstanding careers in international taxation Law, litigation practices, government, academia, business, public policy, international and local NGOs.

Job examples
Legal expert in International and European Taxation Law

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Deadline for applications – September intake | 30 June
INTERNATIONAL AND EUROPEAN TAXATION PROGRAM
FOR LAWYERS (LL.M.)

Faculty of Law
Institute for Postgraduate Studies

Degree: Master in Laws (LL.M.)
Type: Degree program
Work schedule: Part-time: correspondence program
(classes are held every second Friday and Saturday)
Level: Specialist postgraduate
Accreditation number: FNYF/474-3/2017
Duration: two semesters
Language: English
ECTS credits: 60

Our modern and progressive program is designed to give students the knowledge needed to understand the ongoing tax issues of the world we live in. The teaching staff ensure a healthy balance between theory and practice. The program enjoys the advantages of being established in association with the market leader tax advisory companies. Thanks to the diverse experience of our teaching staff, the program is close to the needs of the market, while at the same time it is solidly based on a powerful analytical and theoretical background.

Program Leader
Gábor KECSŐ, LL.M. (Suffolk), PhD (ELTE), program manager ELTE Law

Career opportunities
Our program prepares students for outstanding careers in international taxation law, litigation practices, government, academia, business, public policy, international and local NGOs.

Job examples
Lawyer specialized in International and European Taxation Law
Legal expert in International and European Taxation Law

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Deadline for applications – September intake 30 June
Faculty of Science
Institute of Geography and Earth Sciences

Degree: Astronomer
Type: Degree Program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The objective of this program is to train astronomers and astrophysicists capable of supervised observational and theoretical research in astronomy and related fields. Our training extends to interdisciplinary areas such as space physics or planetology. The program is built upon a set of courses providing a solid theoretical knowledge of astrophysics, celestial mechanics and galactic dynamics. For classes, we use our own campus observatory equipped with a 40-cm RCC telescope and a digital planetarium.

Program Leader
Prof. Dr. Kristóf PETROVAY, Head of the Center of Earth Sciences

Career opportunities
After completing the program, students are awarded an MSc degree which qualifies the holder to take up positions in the relevant fields and to join a postgraduate (PhD) study program.

Job examples
Postgraduate (PhD) positions at a Hungarian, European or international university; research assistant positions at a Hungarian, European or international research institute

Industry positions where a strong training in IT, signal processing, physics and electromagnetic wave analysis are an advantage, including telecommunications, computer technology, software companies, air traffic control or satellite communications.

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Deadline for applications – September intake 30 May
APPLIED MATHEMATICS

Faculty of Science
Institute of Mathematics

Degree: Applied Mathematician
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The program gives a comprehensive knowledge of several areas in applied mathematics. The advanced courses present state of the art issues of the given area, e.g. in statistical methods, financial mathematics, code theory, numerical methods etc. The aim is to develop students’ ability to solve industrial and other real-life problems and development tasks innovatively. Our instructors have scientific degrees and good research records, as well as international teaching experience. Many researchers in the internationally renowned Hungarian school of Combinatorics started their career at ELTE: for example the Wolf Prize and Kyoto Prize winner László Lovász, and Abel Prize winner Endre Szemerédi.

Program Leader
Prof. Tibor JORDÁN, Head of the Doctoral School of Mathematics

Career opportunities
Graduates will be able to continue their career in industrial development and research, high-tech industries, telecommunications, software development, or financial institutions. They may also apply for Ph.D. studies.

Job examples
System analyst, Software development, Telecommunications, High-tech industry

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Deadline for applications – September intake | 30 May
Faculty of Science
Institute of Biology

Degree: Biologist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120

The aim of this program is to provide skills that help students to start careers at the cutting edge of sciences such as genomics, proteomics, medical biology and systems biology, and advanced neuroscience, behavioural biology and ecology. Students participate in the intensive advanced courses which are the most relevant for their specialization. Some 60% of the program consists of practical experience (devoted to laboratory/field practice and research) ensuring knowledge of state of the art methods. The program also involves practical courses and supervised research activity related to the preparation of the M.Sc. Thesis.

Specializations: Neuroscience and Human Biology; Molecular Genetics, Cell- and Developmental Biology; Molecular-, Immun- and Microbiology; Plant Biology; Ecology-, Evolutionary and Conservation Biology

Program Leader
Prof. Dr. László NYITRAY, Associate Professor with Habilitation, Head of Department

Career opportunities
Our graduates can choose from a range of possibilities depending on their specialisation. They may apply for PhD studies or they can continue their careers at pharmaceutical companies, conservation and animal welfare agencies, governmental institutes and departments.

Job examples
Pharmacologist, Molecular biologist, Field ecologist, Neurobiologist

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Deadline for applications – September intake | 30 May
This program aims to provide advanced knowledge in the major fields of analytical, inorganic, organic, and physical chemistry. The program involves obligatory lectures and practical laboratory work in all four fields. (Semi)elective courses offer the opportunity to fine-tune the program content to individual interest. Students are expected to play an active role in organizing their own course schedule. The strength of the program lies in the combination of solid background knowledge with research activities conducted in the internationally recognized laboratories of the Institute of Chemistry.

Program Leader
Dr. János ROHONCZY, Associate Professor

Leading professor of the program
Prof. Dr. Tamás Turányi, Director of the Institute of Chemistry

Career opportunities
Positions in various fields of chemistry are available. Firms involved in the pharmaceutical and food industries and in environment analysis are typical employers. Further studies leading to a PhD is also a popular option.

Job examples
Chemist working in e.g. analytical, pharmaceutical, material structure research or synthetics fields.

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Environment and sustainability have become key issues in the 21st century. Environmental processes are complex: they can be understood only by a proper combination of all branches of science (biology, chemistry, earth sciences and physics). This program has an environment-centered and interdisciplinary research curriculum. The skills and expertise of the academic staff range from subatomic to Earth System scales, including life sciences as well. The education strategy, infrastructure and the unique combination of intersecting scientific expertise create a unique study environment. Not only theory, but also real practical skills are offered to future leading players in the field of sustainability.

Specializations: Applied Ecology, Environmental Physics, Environmental Geology, Environmental Analytics

Program Leader
Prof. Dr. Károly MÁRIALIGETI, Director of the Centre of Environmental Science

Career opportunities
Public sector, academic, industry, commerce; e.g. landscape rehabilitation, environmental protection, nature conservation, renewable energies, fresh and waste water issues, solid wastes, modern materials, technologies

Job examples
Environmental inspector; CEO in Paper Re-use Facility; Waste Management Leader in Automotive Industry etc.

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Deadline for applications – September intake 30 May
GEOLOGY

Institute of Geography and Earth Sciences
Center of Earth Sciences
Department of Geology, Department of Mineralogy,
Department of Petrology and Geochemistry, Department of Paleontology

Degree: Geologist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Faculty: Faculty of Science
Duration: 4 semesters
Language: English
ECTS credits: 120

This program provides advanced training in geology, applicable to geological problem solving. It provides a solid foundation in different core disciplines of geological sciences, complemented with advanced skills through specialized studies in selected areas. The program includes a field school and lays emphasis on practical courses related to hydrogeology, petroleum geology, environmental geology and mineral exploration. The degree prepares graduates both for studies in a doctoral program and for work as a geologist primarily in hydrogeology, the petroleum industry, or related careers in the public sector.

Specializations: Hydrogeology, Petroleum Geology and Environmental Geology, Mineralogy, Petrology, Geochemistry, Mineral Resources and Archeometry

Program Leader
Prof. Dr. József PÁLFY, Head of Department of Geology

Career opportunities
Our graduates can expect to find employment in the petroleum industry, with groundwater and geothermal companies, or in the public sector, including universities, geological surveys, and research institutions.

Job examples
Petroleum / mineral exploration geologist, hydrogeologist, geologist at national surveys, researcher.

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Deadline for applications – September intake 30 May

EU/EEA students  non-EU/EEA students
Interest in new materials (e.g. superconductors) and new technology (e.g. space technology), as well as a better understanding of the behavior of materials in the design of structures (such as automobiles and aircraft, plant processing equipment, electronic devices, biomedical devices) have increased the need for people trained in the science of materials. This is an interdisciplinary program aimed at providing a rigorous education in materials science and the fundamental physics and chemistry that underlie this discipline. Educational goals are achieved through coursework and training in cross-disciplinary research.

**Program Leader**
Dr Katalin SINKÓ, Professor

**Career opportunities**
The high level of theoretical training and the joint research and development projects offer opportunities for the students to obtain up-to-date practical knowledge and experience.

**Job examples**
Materials engineer, Metallurgist, Product development scientist, Research scientist, Technical sales engineer

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**Deadline for applications – September intake**
30 May
Faculty of Science  
Institute of Mathematics

Degree: Mathematician  
Type: Degree program  
Work schedule: Full-time program  
Level: Master’s  
Duration: 4 semesters  
Language: English  
ECTS credits: 120

The program provides comprehensive knowledge of several areas of pure and applied mathematics. Courses are offered in algebra, number theory, real and complex analysis, topology, geometry, probability theory and statistics, discrete mathematics and operations research, but also in interdisciplinary subjects as bioinformatics and theoretical computer science. Thus our graduates have a thorough grounding in many areas of mathematics and are ready to start their own research. The teaching staff includes many internationally renowned scientists and members of the Hungarian Academy of Sciences.

Program Leader  
Prof. Dr. András SZŰCS, University Professor

Career opportunities  
Our graduates can apply for Ph.D. studies worldwide. Many of them will continue their careers in industrial research and development, high-tech firms, telecommunications and financial institutions.

Job examples  
University professor  
Research mathematician in a research institute  
System analyst in a financial institution (banking, investment, insurance)  
Teacher of mathematics

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Deadline for applications – September intake  
15 June
In this program students gain atmosphere-oriented scientific meteorological and environmental viewpoints and advanced theoretical and practical knowledge, as well as the knowledge and skills needed for weather forecasting and climate modelling. All students take courses in general meteorology; they also choose either the weather forecasting or the climate research specialization, with approx. 40 credits and classes covering the full spectrum of the selected field. Students are encouraged to participate in the research projects of the professors, enabling them to acquire experience in teamwork and research methods as well.

**Leading professor of the program**
Prof. Dr. Judit BARTHOLY, Head of Department of Meteorology

**Career opportunities**
Meteorological services, the military and the private meteorological sectors are major employers of our graduates. Graduates can also continue their research as PhD students or researchers.

**Job examples**
Weather forecaster, climate researcher, posts as university professors and environmental scientists.

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**Deadline for applications – September intake**
30 May
This program offers both a broadly-based grounding in the major fields of physics and in-depth specialization in selected areas. Our professors are internationally renowned experts in their fields, and collaborate with several universities and research institutes, including e.g. CERN. Another notable example is the LIGO collaboration (gravitational wave detection). Thus, our students have the chance to select their research fields from a large variety of possibilities at the cutting edge of physics, and to become part of the international scientific community.

Specializations: research physicist, biophysics, environmental physics, scientific data analytics and modeling.

Program Leader
Prof. Dr. Zsolt FREI, Head of Department, Director of the Institute of Physics

Career opportunities
Most students continue their studies in doctoral programs. Others go into industry and pursue careers in research and development. Our students are also successful in areas such as medical diagnostics, informatics, finance or engineering.

Job examples
PhD student
Physicist researcher
Applied physicist in industry
Medical physicist
Physicist in informatics

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Deadline for applications – September intake 30 May
CULTURAL ANTHROPOLOGY

Faculty of Social Sciences
Institute of Social Relations
Department of Cultural Anthropology

Degree: Cultural Anthropologist
Type: Degree program
Work schedule: Full-time program
Level: Master’s
Duration: 4 semesters
Language: English
ECTS credits: 120 credits

The goal of the program is to provide students with relevant knowledge about the common universal human characteristics and values in their diverse and complex manifestations from the perspective of cultural anthropology. Cultural anthropology is based on critical and interpretative thinking and uses the approaches and methodology of social sciences. Cultural anthropology has an applied perspective; methodologies include interpretation and field research.

Students of this program will learn about the theories and approaches, and the main research topics and findings of cultural anthropology. The program particularly focuses on fieldwork research, placing special emphasis on Central and Eastern European cultures, social questions and problems. Consequently, students of the program have the chance to visit and research local communities, sub- and counter-cultural, ethnic, and minority groups in Hungary and the neighboring countries under their professors’ supervision.

Leading professors of the program
Dr. Richárd PAPP, Associate Professor with Habilitation
Dr. Csaba PRÓNAI, Associate Professor, Head of Department of Cultural Anthropology
Sába TESFAY, Assistant Lecturer

Career opportunities
Career opportunities for our students embrace scientific-academic, applied and practicing anthropological perspectives. Graduates can work as academic researchers and professors, can be employed at non-governmental organizations or find job possibilities in market research and at multinational companies.

Job examples
Academic researcher; Market researcher; International aid/development worker; Social researcher.

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Deadline for applications – September intake | 15 April
INTERNATIONAL RELATIONS

Faculty of Social Sciences
Institute of Political and International Studies
Department of International Relations and European Studies;
Department of Human Rights and Politics
Degree: International Relations Expert
Type: Degree programme
Work schedule: Full-time programme
Level: MA
Duration: 4 semesters
Language: English
ECTS credits 120

The aim of the programme is to offer students in-depth knowledge on the topics of globalization, international institutions, security, development studies and human rights. It enables our graduate students to understand and analyze complex political and social problems that go beyond state borders and cultural boundaries.

Following an introductory semester on advanced classes of international relations and political science, in the second semester students can choose from one of the following specializations:

- Citizenship Studies
- European development and foreign policy
- Human Rights
- Security Studies

Applicants will ideally be interested in politics, social problems and interactions between different nations and cultures. While we prefer to admit students with in-depth knowledge of political science or international relations, our program is designed in such a way as to offer the opportunity for students with a different background to catch up with their peers during the first semesters, if they are dedicated enough.

We encourage our students to work independently and also as members of a team. We help them to develop skills of adaptability and self-reflexion that are crucial in today’s fast-changing world. Our aim is to give our students skills and knowledge that could be readily used whether they seek employment in the public or the private sphere.

Program Leader
Dr. Ákos KOPPER (Associate Professor) Head of the Department of IR and European Studies, Editor of the Journal of International Relations and Development, member of the executive board of CEEISA (Central and East European International Studies Association)

Career opportunities
Our graduates may seek employment at international institutions, in the private sector, the media or at NGO’s.

Job examples
Foreign Policy Analyst; Lobbyist; Project coordinator (public/private/non-profit); Political Advisor; administrative roles in state bureaucracy and at private enterprises

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Deadline for applications – September intake | 15 April
DOCTORAL SCHOOLS

FACULTY OF EDUCATION AND PSYCHOLOGY

DOCTORAL SCHOOL OF EDUCATION

This Doctoral School comprises of both course-based and research-based elements. The aim of the doctoral program is to enable students to conduct research in accordance with the common national and international standards in pedagogy. Programs cover various fields of education sciences, such as Theoretical and Historical Pedagogy, Adult Learning and Education, Special Education, Language Pedagogy as well as Sports and Health Promotion.

DOCTORAL SCHOOL OF PSYCHOLOGY

This Doctoral School is intended for students who wish to pursue a research-oriented career in psychology, students who are interested in carrying out distinguished scholarly activities: have original, independent and critical thinking, and are able to develop research-based knowledge in their selected fields of specialization. Programs cover cognitive, behavioural as well as clinical psychology.

FACULTY OF HUMANITIES

DOCTORAL SCHOOL OF LINGUISTICS

The Doctoral School covers the whole spectrum of linguistics; offering choices not only among the most popular research areas but among topics that, besides their academic value, also exploit the cultural uniqueness in the life of the region. Programs cover the most diverse fields, such as Ancient Studies, Applied Linguistics, Intercultural Linguistics, Theoretical Linguistics and Translation Studies, as well as programs on several Asian and European languages.

DOCTORAL SCHOOL OF LITERARY STUDIES

The Doctoral School coordinates 27 programs covering the whole spectrum of Literary Studies, with 198 professors offering classes, and 89 members of faculty announcing research topics in English and Hungarian in programs such as American Studies, Comparative Literature, French Literature, Gender in English and American Literature and Culture, Mediaeval and Early Modern English Literature and Culture, Russian Literature and Literary Studies, The Folklore and Literature of the Uralic Peoples, and The Hungarian Baroque.

DOCTORAL SCHOOL OF PHILOSOPHY

The Doctoral School covers various fields of research related to most diverse fields of philosophical research in programs, such as Aesthetics; Analytic Philosophy; Ancient and Mediaeval Philosophy; Art History; Film, Media and Culture Theory; Logic and Philosophy of Science; Modern Philosophy; Phenomenology; and Religious Studies.
DOCTORAL SCHOOL OF HISTORY

The aim of this Doctoral School is to prepare students for obtaining their PhD degree through acquisition of latest research methodologies, participation in conferences and teaching expertise in higher education. Programs cover the widest range of historical studies, such as Assyriology; Atelier- European Social Sciences and Historiography; History of the Ottoman Empire, Ottoman Rule in Hungary and the Republic of Turkey; as well as Modern Hungarian History.

FACULTY OF INFORMATICS

DOCTORAL SCHOOL OF INFORMATICS

The aim is to give regular courses to students and prepare them for obtaining a scientific degree, and to offer them teaching experience in higher education. The objective is to train computer science and info-communication technology experts with professional knowledge based on solid theoretical background in four programs: Information systems, Numeric and symbolic computations, Foundation and methodology of informatics, and Informatics teaching methodology.

FACULTY OF SCIENCE

DOCTORAL SCHOOL OF BIOLOGY

The Doctoral School offers research-oriented training in a wide range of areas of modern biology. The main topics include theoretical and evolutionary biology, ethology, ecology, and conservation biology, molecular neurobiology, physiology, human biology, immunology, experimental plant science, cell biology, microbiology, molecular genetics and cell biology, structural biochemistry, and taxonomy.

DOCTORAL SCHOOL OF CHEMISTRY

The research fields covered by the Doctoral School include practically the whole spectrum of chemistry, i.e., inorganic chemistry, physical chemistry, analytical chemistry, environmental chemistry, theoretical chemistry, organic and biochemistry, electrochemistry, structural chemistry, and polymer chemistry. The focus of the program is on research; students start to work on their chosen research topic, in the laboratory of the project leader, from the very beginning.

DOCTORAL SCHOOL OF EARTH SCIENCES

The Doctoral School offers high scientific quality and personalized research projects. Students have the possibility to do multi- and interdisciplinary researches on mainstream research topics. Main fields of research are Geography, Meteorology, Geology and Geophysics, and Cartography and Geoinformatics.

DOCTORAL SCHOOL OF ENVIRONMENTAL SCIENCES

The Doctoral School offers doctoral training in the following directions in environmental sciences: environmental biology, environmental chemistry, environmental physics, or environmental geosciences. Emphasis is on the application of the given discipline in complex research projects, such as water quality changes and management, risk analysis and mitigation in various human and natural environments, and renewable energy research.

DOCTORAL SCHOOL OF MATHEMATICS

Topics at the Doctoral School comprise most of pure mathematics, including also computer science, combinatorial optimization, statistical and mathematical physics as well as most of applied mathematics including the full spectrum of operations research and statistics. A program in didactics of mathematics is also available. The program is research-oriented.
DOCTORAL SCHOOL OF PHYSICS

The Doctoral School is research-oriented; the students start to work on their chosen topic under the guidance of a supervisor, immediately after enrolling in the program. Research at the School is done in close collaboration with all major research institutes of the Hungarian Academy of Sciences (including Wigner Research Centre for Physics, Institute of Technical Physics and Materials Science, Research Centre for Astronomy and Earth Sciences, and Institute of Enzymology).

FACULTY OF SOCIAL SCIENCES

DOCTORAL SCHOOL OF SOCIOLOGY

The aim of the Doctoral School is to ensure the existence of a new generation of scientists dedicated to sociology and social sciences. Strengths of the Doctoral School are the interoperability with other programs and educational levels, the research-oriented education and training, combining quantitative and qualitative methods as well as international relations offering opportunities for shorter study abroad.