FACULTY OF SCIENCE & INFORMATICS
UNIVERSITY OF SZEGED
FACULTY OF SCIENCE & INFORMATICS IN NUMBERS

- 458 lecturers and researchers
- 5100 students (120 in English programs)
- 47 full professors
- 11 members of the Hungarian Academy of Sciences (HAS)
- Biggest faculty of the University - 7 Institutes: Biology, Chemistry, Environmental Science and Technology, Geography and Geology, Informatics, Mathematics, Physics
- 7 doctoral schools

- English programs:
  - 5 MSc programs (4 semesters)
  - 7 PhD programs (4+4 semesters)
FACULTY RANKINGS IN HUNGARY 2019

• 3rd in teachers’ excellence (among 153 faculties)
• 1st in teachers’ excellence (field of study: science)
• 1st in teachers’ excellence (field of study: informatics)
• 10th in complex qualification (among 153 faculties)
WHY OUR FACULTY?

- Intensive practical trainings
- Extensive scientific and industrial partnership in international projects including the BRC and the ELI
- Over 1000 scientific papers per year
- Research grants: ~ 7 million EUR/year
- Industrial innovation: ~ 3 million EUR/year
- Many research groups funded by ERC

Szeged Biological Research Centre
Hungarian Academy of Science

ELI-ALPS Laser Research Centre
STUDENT LIFE

• Participation in the National Scientific Student’s Association

• The Day of the University of Szeged

• Institute-themed student parties throughout the academic year
Faculty Sport Day
Freshmen’s Ball
Scientists’ Ball
SCHOLARSHIPS

• Stipendium Hungaricum: http://studyinhungary.hu
• Young Christian People’s Scholarship: http://studyinhungary.hu
MOBILITY

Erasmus +

http://www2.u-szeged.hu/erasmus/
MOBILITY

CEEPUS

http://www2.u-szeged.hu/ceepus/
ENGLISH WEBSITE - WWW.TTIK.EU

SZTE is the Best Hungarian University on QS Ranking

The University of Szeged is the 470th on the latest Quacquarelli Symonds (QS) ranking, making progress by moving 30 places forward. As a result, SZTE is the best Hungarian university and it is among the best 12% of the considered universities.
APPLIED MATHEMATICS MSC

- A modern introduction to several branches of applied mathematics
- Excellent opportunities on the labour market
- A community of students from 15 countries
- Access to PhD programmes

INFO:
- [http://www.sci.u-szeged.hu/english/graduate-programs/applied-mathematics-msc](http://www.sci.u-szeged.hu/english/graduate-programs/applied-mathematics-msc)
BIOLOGY MSC

- Offers intensive, applied science-oriented education
- Rigorous and challenging curriculum
- Offers specialised lectures tailored to individual interest
- Provides access to PhD programs
- Lucrative future careers in many fields

INFO:
- http://www.sci.u-szeged.hu/english/graduate-programs/biology-msc
CHEMISTRY MSC

• Provides extended knowledge of the most important experimental and theoretical principles in chemistry
• Aimed at updating and renewing chemistry knowledge
• Basic theoretical education contains courses in mathematics, physics and informatics
• Provides access to PhD programmes

INFO:
• http://www.sci.u-szeged.hu/english/graduate-programs/chemistry-msc
COMPUTER SCIENCE MSC

- Aimed at training independent IT professionals
- Provides cooperative and modelling skills, problem solving methods
- Utilizes state of the art modelling techniques
- Provides solid theoretical background for PhD programmes
- Graduates pursue careers in IT at advanced level

INFO:
- http://www.sci.u-szeged.hu/english/graduate-programs/computer-science-msc
GEOGRAPHY MSC

• Provides expertise in the fields of landscape and environmental management, regional and urban planning
• Promotes the understanding of spatial aspects of environmental, natural, social and economic processes
• Helps to develop research-based solutions for the practice
• Demonstrating and communicating research results
• Prepares for planning and managing the sustainable development of natural and human environment
• Facilitates access to PhD programmes

INFO:
• http://www.sci.u-szeged.hu/english/graduate-programs/geography-msc
DOCTORAL PROGRAMS

• Duration 4+4 semesters
  – Years 1-2: courses & research
  – Complex exam
  – Years 3-4: research
  – Defence

• Doctoral Schools:
  – Biology
  – Chemical Science
  – Computer Science
  – Environmental Sciences
  – Geosciences
  – Mathematics
  – Physics

INFO:
• http://www.sci.u-szeged.hu/english/education/phd-programs
LOOKING FORWARD TO YOUR APPLICATION!

WWW.TTIK.EU