International cooperations-University of Debrecen

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Vice-Rector for Health Innovation and Training





The City of Debrecen

- More than 650 years of history
- The 2nd largest city in Hungary
- Population: ca. 200,000
- 230 km east of Budapest
- International Airport
- University town







History of UD

1538 – The College of the Reformed Church is established.

- **1912** Founding of the Hungarian Royal University. Faculties of **Arts**, **Law**, and **Theology**.
- 1918 The inaugural ceremony of the Main Building of the Medical Faculty by King Charles IV of Hungary.
- **1951** The university is divided in three parts
- 1998 Federation of Debrecen Universities is founded.





2000 - The federation is transformed into the unified University of Debrecen



Facts and Figures

- Established: 1538 (1912)
- 14 faculties: medical and health sciences, agriculture, food and environmental sciences, arts, music, social sciences, natural sciences, ICT, engineering
- **7 campuses** (5 in Debrecen, 1 in Nyíregyháza and 1 in Hajdúböszörmény)
- 30.000 students
- 5500 international students (18%)
- 1500 lecturers





QS Rankings by subject area

Subject area	Position
Agriculture and Forestry	151200.
Biological Sciences	301-350.
Chemistry	451-500.
Mathematics	400.
Modern Languages	300.
Medicine	201-250.



Education

- 69 undergraduate programmes
- 81 graduate training programmes
- 6 single-cycle programmes
- 186 postgraduate specialist trainings

• 23 doctoral schools





Research University

- University of National Excellence 2013
- Talent management program "TalentUD"
- 6 spin-off companies
- focus areas: pharmaceutical research, food science, medical biology and sport sciences
- 23 doctoral schools in the following areas:
 - Arts and Humanities
 - Medical Sciences
 - Natural Sciences
 - Social Sciences
 - Agricultural Sciences





Programmes in English

- 60 accredited degree programmes running in English
- Single-cycle medical trainings
- Numerous undergraduate and graduate trainings:

Engineering, IT and Natural Sciences Agricultural and Environmental Sciences Business, Management, Economics, Law



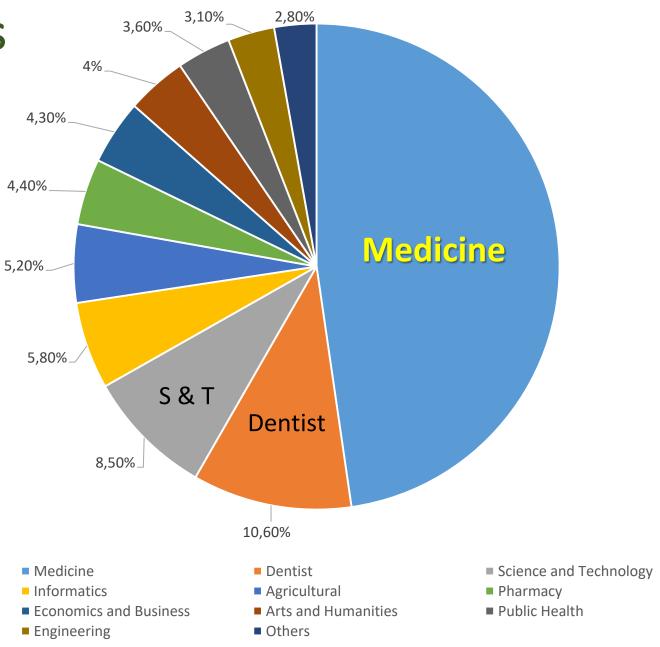


International Students

5500 (18%)

(2018/19)





Students from 109 countries

Azerbaijan: 79

• China: 268

• Egypt: 121

Great Britain: 142

• India: 145

• Iran: 421

• Iceland: 81

• Israel: 203

• Japan: 105

• Jordan: 171

• Nigeria: 644

• Pakistan: 179

• Romania: 457

Saudi Arabia: 61

• Slovakia: 73

South Korea: 119

• Syria: 102

• Taiwan: 73

• Turkey: 138

• Ukraine: 305

Vietnam: 169

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Stipendium Hungaricum Scholarship Programme

Total number: 876 students from 48 countries

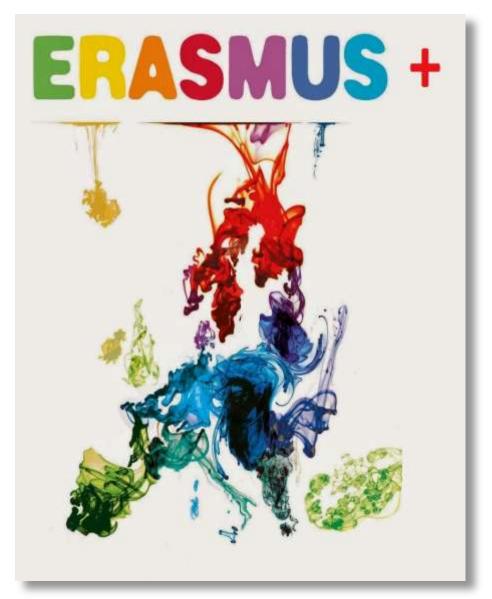
http://studyinhungary.hu/study-in-hungary/menu/stipendium-hungaricum-scholarship-programme



International mobility programmes

- Erasmus+: ca. 400 partner institutions across Europe
- Ca. 250 outgoing, 250 incoming visiting students / year
- Erasmus+ grant: 400-600 EUR/month
- Campus Mundi grant: 600-800 EUR/month
- Exchange partners beyond Europe: USA, Mexico, Japan, Korea, China





Healthcare Industry and UD

- Hospital activities
- Medical and dental practices
- Other human health activities

UN International Standard Industrial Classification



- Healthcare equipments
- Pharmaceuticals
- Biotechnology
- Life sciences

Global Industry Classification Standard

- Life sciences are in focus at the UD
- Broad spectrum of relevant education portfolio
- UD is involved in direct production
 Medical isozotope production



INSTITUTIONAL AND INDUSTRIAL CONTRACTS 2017

International

L'université de Picardie Jules Verne (France)

Beijing Institute of Technology (China)

Jilin Normal University (China)

Silesian University of Technology (Poland)

Ruszatom – (Russia)

Beijing Genomics Institute (China)

Mongolian University of Life Sciences (Mongolia)

Guangxi University of Finance and Economics (China)

Sapientia University (Romania)

BGI Hong Kong Innovation Co. Ltd

Hungarian

GANZ Engineering Ltd.

GE Hungary Ltd.

IT Services Hungary

CG Electric Systems Hungary Zrt.

DELTA Systems Ltd.



INSTITUTIONAL AND INDUSTRIAL CONTRACTS 2018

International

Zhetysu State University (Kazakhstan)
Karaganda State Industrial University (Kazakhstan)
Confucius Institute Headquarters of China (China)
Bharatiya Sanskriti Darshan Trust (India)
Tianjin Foreign Studies University (China)
Rajamangala University of Technology Isan (Thailand)
University of Modern Sciences – (Bosnia-Hercegovina)
Zhejiang University of Finance and Economics (China)

Hungarian

Thyssenkrupp Presta Hungary Ltd
Richter Gedeon
EUROIL Ipari és Kereskedelmi Ltd
MEDITOP Ltd



INTERREG PROGRAMS 2016-2019

Total number of partners: ~100

Biodiversity, Sewage-water management, Innovation network management, Smart building, Doctoral school association, SME involvement in innovations



HORIZON 2020 PROGRAMS 2016-2019

Total number of partners: ~400

EUR-HUMAN (migration studies)
HUMAN BRAIN PROJECT
HCEMM
Research ethics, research integrity



Thank you for your attention!

