Faculty of Management Science and Informatics

Žilinská univerzita v Žiline
(University of Zilina)

Žilina

- city in north-western Slovakia
- around 200 km (120 mi) from the capital Bratislava
- close to both the Czech and Polish borders
- the fourth largest city of Slovakia with a population of approximately 85000
- an important industrial center

Žilina

Žilina

The Faculty

- **The Faculty of Management Science and Informatics** provides education at the all three levels - bachelor, master and PhD

- The priority – interconnection between research, education and acceptation of postgraduates in the praxis
  - ICT
  - Management Science

The Organisation Structure

- Dean office
- 7 departments
- Specialized workplaces (Centre of the Information Technologies, Information centre)
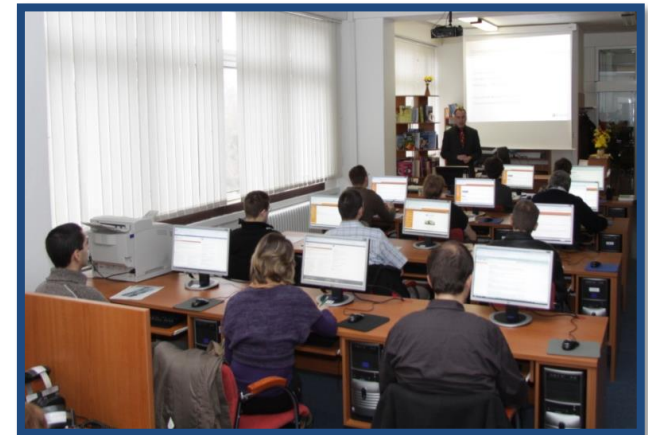
Departments

- Department of
  - Informatics
  - Information Networks
  - Management Theories
  - Mathematical Methods and Operations Research
  - Macro and Micro Economy
  - Software Technologies
  - Technical Cybernetics

Education and Study Programs

Full time 3–year **Bachelor Degree** program in:

- **Informatics**
- **Computer Engineering**
- **Management**

Education and Study Programs

Additional 2 years **Master Degree** programs of study are in the following accredited fields:

- **Applied Informatics**
  - **Information Systems**
  - **Intelligent Information Systems**
  - **Applied Network Engineering**
- **Computer Engineering**
- **Informatics Management**

Education and Study Programs

The PhD. program covers the following scientific disciplines:

- **Applied Informatics**
- **Intelligent Information Systems**
- **Management**

Scientific and Professional Orientation of the Faculty

- Mathematical modelling, simulation and optimization of:
  - Database systems
  - Transportation and communication networks
  - Cell-in-Fluid – Biomedical Engineering applications

Scientific and Professional Orientation of the Faculty

- Information and technical security of:
  - Analysis and design of databases systems
  - Analysis and design of multimedia systems
  - Next generation communication networks
  - Embedded and multi-agent systems

Scientific and Professional Orientation of the Faculty

- Management of human and technical resources:
    - Management, marketing, logistics and entrepreneurship
    - Regulation automation systems

Faculty industry partners

Department of Information Network

- Instructors awarded by Instructor Excellence Award – Expert level (top 10% in the world) – for 2017

- CISCO Academy (Ing. Peter Palúch, PhD. win 2015 the award "Cisco Designated VIP 2015 WAN & LAN„)

- 2014 Academy Curriculum Excellence Award
  - CCNP Curriculum Excellence in Region of Europe-Central, Russia and CIS countries

Academic Year 2018/19

- Winter semester – 24.09.2018-21.12.2018
- Christmas Holidays – 22.12.2018-07.01.2019
- Exams – 08.01.2019-15.02.2019

- Summer semester – 18.02.2019-17.05.2019
- Easter Holidays – 19.04.2019-22.04.2019
- Exams – 20.05.2019-12.07.2019

Accommodation

- Campus Veľký diel

http://vd.internaty.sk/en/

Average price per month – 110€

Two students in one room

Incl. bathroom, refrigerator, internet connection, laundry

Catering services

- Breakfast, lunch, dinner – in student canteens
- Price for breakfast – 1,85€
- Price for lunch and dinner – 2,82€

ERASMUS Courses

- We offer courses in English for Erasmus Stutent for applied informatics, computer engineering and management

Link:

http://www.fri.uniza.sk/uploads/files/1517578811-2018-2019-UNIZA-FMSI-Courses-v20180201.pdf

Contact person:

Assoc. Prof. Peter Márton, PhD.

Vice-dean for International relations

Erasmus+ faculty coordinator

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See you in Žilina