

FACULTY OF MANAGEMENT SCIENCE AND INFORMATICS



ŽILINSKÁ UNIVERZITA V ŽILINE (UNIVERSITY OF ZILINA)



ŽILINA









UNIVERSITY OF ZILINA

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

dean: Assoc. Prof. Emil KRŠÁK, PhD.

7 departments



Specialized workplaces

(Centre of the Information Technologies, Information centre)



DEPARTMENTS OF

- Informatics
- Information Networks
- Management Theories
- Mathematical Methods and Operations Research
- Macro and Microeconomics
- 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
- 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
 - Economics and entrepreneurship, business performance
 - Human capital , effectiveness,
 - Sustainability, Corporate social responsibility,



FACULTY INDUSTRY PARTNERS





SCIENCE AND RESEARCH

- National grant schemes VEGA, KEGA, APVV
- 7th framework EU
- HORIZONT2020
 - Work programme 2016-17 <u>"Smart, green and integrated transport"</u> and <u>Shift2Rail JU</u>
 - <u>Data sheets about our research groups</u> modified in January 2018
- Faculty is actually member of consortium of two H2020 projects:
 - GoF4R (H2020-S2RJU-OC-2016-01-2)
 - SKILLFUL (H2020-MG-2016-17)



SCIENCE AND RESEARCH

European Social Fund projects:

- Innovation and internationalisation of education tools for quality enhancement of the University of Žilina in the European Educational Area
- Quality education with support of innovative forms,
 quality research and international cooperation –
 successful graduate for the needs of the practise



INTERNATIONAL COOPERATION

- ERASMUS
- ERASMUS MUNDUS –IBRASIL
- TEMPUS
- CEEPUS
- NATIONAL SCHOLARSHIP PROGRAMME
- KOREA Smiles



ERASMUS Courses

 We offer courses in English for Erasmus Student for applied informatics, computer engineering, management and economics.

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 peter.marton@fri.uniza.sk



http://uniza.ens.sk/ https://www.facebook.com/ESNUNIZA



NEWS

FVENTS

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PARTNERS

AROUT US

Home

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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 or three students in one room

Incl. bathroom, refrigerator, internet connection, laundry, gym,



CATERING SERVICES

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





INFORMATION

www.fri.sk

























FACULTY

STUDY

JOURNALS

SCIENCE AND RESEARCH

CONTACTS

Aktuality



FRI PARTNERS







GLOBESY



The special lecture: "Manager as a coach"

CHAEFFLE

The Department of Management Theories invites you to a lecture deals with "Manager as a coach". This special lecture will be led by Ing. Helena Ondrúšková, PhD., internal

Vytvorené 04.05.2018 13:55, Ing. Lucie Jelínková, Ph.D.





The special lecture: "MANAGEMENT OF OWN FINANCES IN THE 21ST CENTURY"



The Department of Management Theories invites you to a lecture deals with " MANAGEMENT OF OWN FINANCES IN THE 21ST CENTURY". This special lecture





Spoločnosť Accenture ponúka zaujímavé kariérne príležitosti absolventom Fakulty riadenia a





INFORMATION https://www.facebook.com/FRIuniza/





"FRI" COMMUNITY





WE LOOK FORWARD TO SEEING YOU IN ŽILINA!





