

# AND INFORMATICS AND INFORMATICS

# UNIVERSITY OF ŽILINA IN ŽILINA Faculty of Management Science and Informatics

### **CONTACT**

### University of Žilina

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All the questions concerning your studies you can direct to the Department for Doctoral Study and Career Development:

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### Coordinator for work with students with special needs:

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## ACCREDITED STUDY PROGRAMMES OFFERED FOR THE ACADEMIC YEAR 2021/2022

DOCTORAL DEGREE STUDY PROGRAMMES			
FULL-TIME STUDY	PART-TIME STUDY **		
LENGTH OF STUDY 3 YEARS	LENGTH OF STUDY 4 YEARS		
Applied Informatics *	Applied Informatics *		
Intelligent Information Systems *	Intelligent Information Systems *		
Management *	Management *		
* study programme is taught in the Slovak language as well as in the English language			

<sup>\*</sup> study programme is taught in the Slovak language as well as in the English language \*\* standard tuition fee for part-time study programmes is € 2 000 for an academic year

### **Detailed information on particular study programmes**

- syllabus,
- · course information sheets

can be found at http://vzdelavanie.uniza.sk/vzdelavanie/plany.php.



### EXPECTED NUMBER OF ACCEPTED APPLICANTS TO THE FIRST YEAR

DOCTORAL STUDY PROGRAMMES				
CTUDY DROCDAMME / FIFE D. OF CTUDY	PLANNED CAPACITY			
STUDY PROGRAMME / FIELD OF STUDY	FULL-TIME	PART-TIME		
Applied Informatics / Informatics	9	2		
Intelligent Information Systems / Informatics	2	1		
Management / Economics and Management	4	1		
TOTAL	15	4		



### TERMS AND CONDITIONS OF ADMISSION

### **Basic condition of admission**

The basic condition for admission to doctoral degree study (study programme of the third degree) is the full completion of the second degree of university study (Higher Education Act, no. 131/2002 Coll.) in the same or related field of study. In case of a foreign applicant or a student who has completed his / her study abroad, he / she shall submit along with the application form (no later than the date of enrolment) a decision on the recognition of the certificate of completion of the second degree of higher education recognized by a relevant institution in the Slovak Republic or he / she shall ask UNIZA for the recognition of the certificate of education.

### Other conditions of admission

### 1. No entrance exams

It is not possible to be admitted without passing entrance exams.

### 2. Entrance exams

The entrance exam is in oral form. The basis of the exam is the presentation of a framework project on the topic of the dissertation thesis.

### **Rules of Admission Procedure**

After the deadline for submitting applications, the Faculty sends applicants the invitations to the admission procedure. Invitations contain detailed information about the course of entrance exams and also include the room number where the admission procedure will be held. A written decision about the result of the entrance exams is sent to each applicant by the Dean's Office within 30 days from the date of the entrance exams.



### ADMISSION OF FOREIGN STUDENTS

The basic and other terms and conditions of admission are applicable as for the applicants from abroad as for the applicants from Slovakia.

Foreign students who study in a foreign language (i.e. not Slovak), pay the tuition fee as stated in § 92 Subsection 8 (Higher Education Act). The tuition fee is specified by the UNIZA directive and published for the respective academic year on the university website. Foreign students who study in the Slovak language do not have to pay the tuition fee. Applicants from the Czech Republic who want to apply and study at UNIZA can use the application form valid in the Czech Republic.

For foreign applicants who were accepted on the basis of intergovernmental agreements, bilateral agreements or Slovak government grants, terms and conditions stated in respective documents are applicable.



If the applicant is interested in more study programmes, he/she only needs to submit one application form and pay only one admission fee.

Order of preference of individual study programmes shall be indicated directly on the application form.

Applicants have to fill in the form Prihláška na vysokoškolské štúdium - 3. Stupeň or they can also use an electronic application

form that can be found on the university website: https://vzdelavanie.uniza.sk/prijimacky/index.php or on the education portal: https:// prihlaskavs.sk/sk/. In case of the electronic application form it is necessary to follow instructions as specified in the system of Electronic Application Form.

### Enclosures for the doctoral degree study programmes (to be sent with application forms):

- Curriculum Vitae,
- · certified copy of the diploma for applicants from other universities,
- · certified copy of the certificate on state examination for applicants from other universities,
- · photocopy of the diploma supplement for applicants from other universities,
- framework project on the topic of dissertation thesis,
- proof of payment of the admission fee.

### **Admission fee:**

Send **20 €** to: Žilinská univerzita v Žiline, Univerzitná 1, 010 26 Žilina

Bank: Štátna pokladnica

IBAN: SK96 8180 0000 0070 0026 9909

const. symbol: 0308

variable symbol: 10532 – doktorandské štúdium

**Payment method:** payment can be paid by bank transfer or postal order to the account above. **Proof of payment:** proof of payment is to be sent to the Faculty with the application form.

With payment of the admission fee from the EU member states, the EES countries, territories that are considered a part of the EU (Treaty of Rome, Section 299) and SEPA countries, it is necessary to use BIC: **SPSRSKBAXXX**, IBAN: **SK96 8180 0000 0070 0026 9909**. In case of non-participation in the admission procedure or a failure in the admission procedure, the Faculty does not refund the admission procedure fee.



Open Day	ONLINE¹ Open Day	Deadline for submitting the application form	Entrance exams
February, 18, 2021 from 10:00 a.m.	November, 11, 2020 from 4 p.m. to 9 p.m. March, 17, 2021 from 4 p.m. to 9 p.m.	until March, 31, 2021	June, 21 - 24, 2021

ONLINE Open Day takes place online via the application located on the website of the faculty http://www.fri.uniza.sk



The accommodation facilities of the University of Žilina in Žilina provide accommodation according to the accommodation capacity, taking into account the distance between the student's permanent residence and the seat of the University. **Accommodation fee: € 54 – € 61 / month**.



Students can use the services of the catering facility of the University of Žilina in Žilina. **Price for food: € 1.10 – € 3.20**.



Full time students of the doctoral degree study programmes are granted a scholarship pursuant to Higher Education Act, n. 131/2002 Coll. (On universities and on amendments to certain laws), §54 Subsection 18.



### **DOCTORAL STUDY PROGRAMMES**

### **APPLIED INFORMATICS**

### (Field of study 2508 Informatics)

Graduates of the third degree study in the study programme Applied Informatics master the scientific methods of research and development in the field of applied informatics with a main focus on methods, technologies and means of applied informatics in order to find solutions to problems of selected application areas. They acquired the principles of independent and team scientific work and are able to present the scientific formulation of problems (abstract formalisation), they master ways of presenting scientific results and their transfer into practice and know the legal and environmental aspects of new solutions, ethical and social aspects of scientific work. Graduates are aware of the social, moral, legal and economic contexts of their profession. They understand the needs of continuing professional development and lifelong learning in order to carry out research with a high degree of creativity and independence, lead large projects and take responsibility for complex solutions. They are able to work efficiently as members of creative teams or their leaders in the public and private sector, in all sectors where highly qualified work in the field of applied informatics is needed.

### **INTELLIGENT INFORMATION SYSTEMS**

### (Field of study 2508 Informatics)

Graduates of the third degree study in the study programme Intelligent Information Systems master the scientific methods of research and development in the field of information systems with a main focus on methods, technologies and means of informatics for solution of problems of selected application areas. They will master the principles of independent and team scientific work, master the scientific formulation of problems (abstract formalisation), know legal and environmental aspects of new solutions, ethical and social aspects of scientific work, are able to present the results of their research work and their contribution to scientific development and practice. Graduates are aware of the social, moral, legal and economic contexts of their profession, as well as the need for continuous professional development and lifelong learning in order to carry out research with a high degree of creativity and independence, lead large projects and take responsibility for complex solutions. They are able to work efficiently as members of creative teams or their leaders in the public and private sector, in banking, transport, health care and generally wherever there is a need for scientific work in the field of information systems.

### **MANAGEMENT**

### (Field of study 6213 Economics and Management)

Graduates of third degree study in the study programme Management have become acquainted with the general methodology of scientific research; they have acquired the latest knowledge about the current state of scientific knowledge and build on this knowledge through independent research and scientific work, thus advancing the current level of knowledge in theory and practice of management. Graduates master the scientific methods of research and development in the field of management with a focus on methods and means of solving of decision-making problems of selected parts of management. They have also learned the principles of independent and team scientific work, scientific formulation of the problem and its objectives, legal and environmental aspects of new solutions, ethical and social contexts. Graduates are aware of the social, moral, legal and economic contexts of their profession and the need for continuous professional development and lifelong learning in order to carry out research activities in a creative way. They are able to work efficiently as leaders of creative teams in management of demanding and complex projects wherever there is a need for highly qualified creative work in the field of management.