



# UNIVERSITY OF ŽILINA

## Faculty of Security Engineering

### FACULTY OF SECURITY ENGINEERING

### DOCTORAL DEGREE STUDY

#### CONTACT

**University of Žilina**  
**Faculty of Security Engineering**

Ulica 1. mája 32, 010 26 Žilina

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<http://fbi.uniza.sk>

**All the questions concerning your study you can direct to the Department for Science and Research:**

Tel.: 041/513 67 10

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

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## ACCREDITED STUDY PROGRAMMES OFFERED FOR THE ACADEMIC YEAR 2020/2021

| DOCTORAL DEGREE STUDY PROGRAMMES |                         |
|----------------------------------|-------------------------|
| FULL-TIME                        | PART-TIME **            |
| LENGTH OF STUDY 3 YEARS          | LENGTH OF STUDY 4 YEARS |
| Security Management *            | Security Management *   |
| Crisis Management *              | Crisis Management *     |
| Rescue Services *                | Rescue Services *       |

*\* study programme is also accredited in the English language*  
*\*\* the standard tuition fee for part-time study programmes is € 1 000 for an academic year*

**Detailed information about 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 DEGREE STUDY                   |                  |           |
|---|------------------|-----------|
| STUDY PROGRAMME / FIELD OF STUDY        | PLANNED CAPACITY |           |
|   | FULL-TIME        | PART-TIME |
| Security Management / Security Sciences | 3                | 3         |
| Crisis Management / Security Sciences   | 3                | 3         |
| Rescue Services / Security Sciences     | 3                | 3         |
| <b>TOTAL</b>                            | 9                | 9         |

In case of a low number of applicants for full-time and part-time study, the Faculty retains the right not to open a study programme and to offer applicants another study programme in the same or related field of study.



## 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

#### Admission Procedure

The selection of applicants will be based on an assessment of the entrance examination. The entrance exam is carried out in the form of an oral examination in front of the selection committee of the relevant field of study. Content of the exam is to verify the knowledge of foreign language, mathematics and professional and scientific orientation of applicants in the field they apply, including the reasons for choosing the topic, methods which he / she expects to use in solving the topic as well as anticipated conclusions. The evaluation includes the assessment of the results of the previous study and the prerequisites for independent scientific work of applicants.

### Rules of Admission Procedure

The course of the entrance examination is regulated by UNIZA Directive no. 110, as amended by Amendment no. 1 Study Regulations for the Third Degree of University Study at the University of Žilina in Žilina.

The Admission Committee submits the results of the admission procedure as well as their proposal for admission of successful applicants to the Dean of the Faculty of Security Engineering UNIZA. The Dean of the Faculty of Security Engineering UNIZA, after discussing the proposal with the committee and the guarantors of the doctoral study programmes and on the basis of capacity, decides on the admission / rejection of the applicant within 30 days from the date of the entrance examination.



## 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. Applicants who do not actively speak Slovak or Czech are required to attend the language training (it is possible to attend the Slovak language courses at UNIZA). 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.



## APPLICATION FORM

**Application forms are to be submitted for individual study programmes.**

**In case the applicant is interested in more study programmes, it is necessary to apply for each one individually, including payment of the respective admission procedure fees.**

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/>.

Even in case of electronic application form, it is required to print it, sign it, enclose other required documents including the proof of payment of the fee and send it to the address of the Faculty of Security Engineering UNIZA, Ul. 1. mája 32, 010 26 Žilina within the stipulated deadlines.

Incomplete application form or the application form sent after the deadline will not be accepted.

In case of absence or failure of entrance exams, the Faculty does not refund the admission fee. If the applicant wants to take part in entrance exams at several faculties of UNIZA, the application forms must be submitted separately to each faculty and the respective admission procedure fees paid separately to each faculty.

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

- Curriculum Vitae,
- certified copies of the highest level of education completed (Diploma on completion of university education of the 2nd degree, certificate on state examination, Diploma Supplement),
- certified copy of the certificate of state examination of foreign language (if the applicant passed the examination),
- list of published professional and scientific papers (in case the applicant has published so far),
- other evidence indicating any professional activities,
- the original proof of payment of administrative fee for the admission procedure,
- the intention of solving the selected dissertation topic (topic name, applicant, supervisor, reasons for the selection of the topic, hypotheses and methods of solution, expected results and benefits of the solution, ...),
- a document from the Ministry of Education, Science, Research and Sport of the Slovak Republic on the recognition of university education of the 2nd degree completed outside the Slovak Republic (applies to foreign and Slovak candidates who have graduated from a university of the 2nd degree abroad, including the Czech Republic).

### **Admission fee:**

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

Bank: Štátna pokladnica

IBAN: SK30 8180 0000 0070 0026 9933

const. symbol: 0308

variable symbol: 10932- 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.

**Tuition fees** - in accordance with the Higher Education Act, information about the amount of tuition for the respective academic year will be announced on the website of the University of Žilina in Žilina. 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: **SK30 8180 0000 0070 0026 9933**.



## USEFUL DATES

| Open Day                         | Deadline for submitting the application form | Entrance exams |
|----------------------------------|--|----------------|
| February, 12, 2020 at 10:00 a.m. | until May, 29, 2020                          | June, 17, 2020 |



## ACCOMMODATION

Accommodation facilities of the University of Žilina in Žilina offer accommodation according to accommodation capacity, taking into account the distance between the student's permanent residence and the seat of the University. **Student accommodation facilities cost approx.: € 41 € – € 51 per month.**



## BOARD

Students can use services of catering facilities of the University of Žilina in Žilina. **Price for food: 1,10 € – 2,40 €.**



## SCHOLARSHIPS

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.



## GRADUATE PROSPECTS

### DOCTORAL STUDY PROGRAMMES

#### SECURITY MANAGEMENT

##### (Field of study – Security Sciences)

Graduates of the third degree of university study of the study programme Security Management master the scientific methods and approaches in the field of protection of persons and property, investigate and evaluate various impacts on the overall level of security of persons and property. They do scientific research and bring new approaches in order to ensure the protection of persons and property. On the basis of scientific methods of knowledge and research, they are able to design conceptual and system solutions for the protection of persons and property. They apply a systematic approach when solving tasks of security practice.

#### CRISIS MANAGEMENT

##### (Field of study – Security Sciences)

Graduates of the third degree of university study of the study programme Crisis Management master the scientific methods and tools used risk analysis and threats to security of particular subjects, regions or the whole country. They are able to use analytical methods to optimise processes and design complex measures to improve the security of systems. They are also able to design new methods and technologies for dealing with crisis events.

#### RESCUE SERVICES

##### (Field of study – Security Sciences)

Graduates of the third degree of university study of the study programme Rescue Services master the scientific methods of research and development in the field of rescue activities and fire protection. Based on scientific methods they can create programmes of long-term development of integrated rescue system. They are able to use analytical methods of process optimization and design complex measures in order to improve the quality of operation of the integrated rescue system. They design new methods and technologies for carrying out rescue operations.