



FACULTY OF MANAGEMENT SCIENCE AND INFORMATICS

BACHELOR'S DEGREE STUDY

UNIVERSITY OF ŽILINA Faculty of Management Science and Informatics

CONTACT

**University of Žilina
Faculty of Management Science and Informatics
(Fakulta riadenia a informatiky)**

Univerzitná 8215/1, 010 26 Žilina

Tel.: +421 41/513 40 61, 40 62

e-mail: studref@fri.uniza.sk

<http://www.fri.uniza.sk>

<http://www.budfri.sk>



All the questions concerning your studies will be answered at the Department of Studies:

Tel.: +421 41/513 40 73, 40 74

Coordinator for work with students with special needs:

RNDr. Zuzana Borčinová

tel.: +421 41/513 42 79

e-mail: zuzana.borcinova@fri.uniza.sk

ACCREDITED STUDY PROGRAMMES FOR THE ACADEMIC YEAR 2018/2019

BACHELOR'S DEGREE STUDY PROGRAMMES	
FULL-TIME	PART-TIME **
LENGTH OF STUDY 3 YEARS	LENGTH OF STUDY 4 YEARS
Informatics *	
Management	Management
Computer Engineering *	
<i>* study programme is available in the Slovak as well as in the English language</i>	
<i>** the standard tuition fee for part-time study programme is 700 € for an academic year</i>	

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:		
BACHELOR'S STUDY PROGRAMMES		
STUDY PROGRAMME / FIELD OF STUDY	PLANNED CAPACITY	
	FULL-TIME	PART-TIME
Informatics / Informatics	280	
Management / Management	100	20
Computer Engineering / Computer Engineering	60	
Total number	440	20



TERMS AND CONDITIONS OF ADMISSION

1. **The fundamental prerequisite** of being accepted to the bachelor's degree study programme (first degree) is the full completion of secondary education or full secondary vocational education (Higher Education Act, n.131/2002 Coll.).
2. **Language competence** – written and oral command of Slovak or Czech. Studying at the faculty, including the opportunity of spending a part of your study abroad (higher grades), calls for a need of mastering at least one of the world languages minimally in the scope of the secondary grammar school curriculum.
3. **Health certificates** – the faculty does not require any health certificates and accepts all the applications without it.



FORMS OF ADMISSION

1. No entrance exams

- The graduates of all types of secondary schools who were during their secondary studies successful solvers of Mathematics, Physics and Informatics Olympiad in regional, state or higher level.
- Graduates of all secondary schools who during their study participated in national or higher round of the CISCO Networking Academy and in the overall assessment in categories UNI, PT, or equivalent, achieved one of the first three placements.
- Graduates of all secondary schools who in the current year or previous years passed the external part of their school leaving exams in Mathematics and their score was 60 or higher.
- Graduates of all secondary schools who in the current school year passed SCIO tests of study skills and Mathematics and their score was 60 percent or higher.
- Graduates of secondary grammar schools and business academies¹ whose arithmetic average of marks does not exceed 1.50 in the penultimate year (not in the final year) will be accepted without entrance exams for the study programme Management.
- Graduates of all secondary schools who during their study obtained official CCNA industrial certification or higher.
- The graduates of all types of secondary schools who were during their secondary studies successful solvers of the ZENIT competition – Programming, Web, Microelectronics in categories A and B in the national round or placed among the top three contestants in the regional round.
- The graduates of all types of secondary schools who were during their secondary studies successful solvers of the Robo-CupJunior competition and placed among the top three contestants in the international or national round.
- Graduates of all secondary schools who during their secondary studies participated in national round of SOČ n competition fields 02 Mathematics, physics, 11 – Informatics, 12 – Electrical engineering and hardware, 15 – Economics and management.
- The graduates of secondary grammar schools and graduates of secondary vocational schools with school leaving examination aimed at information technologies or electrical engineering whose arithmetic average of marks from Mathematics for the first three years² does not exceed 1,90, will be accepted without entrance exams for the study programme Computer Engineering.

¹ all fields of study containing the term „gymnázium / Secondary Grammar School“ or „obchodná akadémia / Business Academy“ in their title

² in the case of eightyear grammar schools the average is calculated for the grades 5, 6 and 7.

2. Entrance exams

- All the other secondary school graduates who do not meet the conditions for being accepted without entrance exams will be accepted on the basis of the test results according to the order of points achieved, depending on the planned capacity of the faculty. At the entrance exams (written tests) applicants will have to take a test in Mathematics in the scope of secondary school curriculum and what is more their ability of logical thinking will be tested as well.
- In case of interest to apply for more than one study programme it is satisfactory to indicate their order of preference in one application form whereas only **one admission fee** payment is required. If the applicant succeeds in the entrance exams (s) he will be accepted in order of preference for the study programme which requirements have been met.

Selection procedure

After the deadline for accepting applications the faculty sends out invitations to all applicants which in addition to detailed information about the course of the entrance exams also include an identification code of each applicant and a number of the room where the examination will be held. After registration and verification of the fulfilment of a condition according to §56 Subsection 1 of the Act the applicant completes the test in Mathematics and logical thinking in a period of 180 minutes. After completing all the tests are scanned, automatically evaluated and **preliminary test results are available even on the day of the examination** on the website <http://vzdelavanie.uniza.sk/prijimacky/>. All applicants get access to their results after entering his/her name and an identification code. After the admission procedure is finished candidates gain access not only to their results but also to the complete assignment of solved test marked with correct answers. A written decision about the result of the entrance examination is sent by the Dean's Office within 14 days from the date of the entrance exams.



ADMISSION OF FOREIGN STUDENTS

The same 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 for the respective academic year, which can be found on the university website. **The applicants from abroad (except those from the Czech Republic) who wish to study in the official language are required to prove their language competence in the Slovak language (minimum level B1) by passing the test from the Slovak language in a successful way.** The language test is taken on the day of the entrance examination and its successful completion is required for the admission.

Students from abroad who study in the Slovak language do not have to pay the tuition fee. The applicants from the Czech Republic who want to apply and study in Žilina can use the application form valid in the Czech Republic.

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



HOW TO APPLY

If the applicant wishes to **apply for more than one study programme** it is satisfactory to indicate their order of preference in **one application form submitted** whereas only **one admission fee** payment is required.

Applicants have to fill in the form Prihláška na vysokoškolské štúdium 1. stupeň (application for university studies) 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 electronic application form it is necessary to follow instructions as specified in the system of Electronic Application Form.

Enclosures for the bachelor's degree programs (to be sent with application forms):

- Curriculum Vitae,
- proof of payment of the admission fee,
- copy of the penultimate (not the final year) year's secondary school certificate – only when applying for the study programme Management.

Admission fee:

25 € (electronic application form),

30 € (traditional application form)

to be sent 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: 10531 bakalárske 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 along with the traditional application form;

in case of an electronic application form the scanned copy of the payment proof is to be

uploaded to the system of Electronic 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 the absence of or failure of entrance exams, the faculty does not refund the admission fee.

**USEFULL DATES**

Open Day	ONLINE ² Open Day	Deadline for submitting the application form	Entrance exams
February, 16, 2018 from 10:00 a.m.	November, 8, 2017 from 4 p.m. to 9 p.m. March, 7, 2018 from 4 p.m. to 9 p.m.	until March, 31, 2018	June, 14, 2018

² Online Open Day takes place online via the application located on the website of the faculty <http://www.fri.uniza.sk>

**ACCOMODATION**

All the students of the first year of the bachelor's degree studies are entitled to accommodation in accordance with the internal regulations of the university. **Monthly fees for accommodation: 41€ – 51€.**

**BOARD**

Students can use services of catering facilities at the University of Žilina. **The prices vary from 0,80 € to 2,30 €.**

**SCHOLARSHIPS**

Students of study programmes Informatics and Computer Engineering can obtain motivational departmental scholarships in accordance with the stated criteria.



FOLLOW-UP STUDIES AFTER COMPLETION OF BACHELOR'S DEGREE STUDIES

There is a possibility of followup studies in master degree studies at the Faculty of Management Science and Informatics UNIZA in the academic year 2018/2019 Information Systems, Intelligent Information Systems, Applied Network Engineering, Information Management, Computer Engineering (respective information about particular study programs is available at the university website).



GRADUATE PROSPECTS

BACHELOR'S STUDY PROGRAMMES

INFORMATICS

(Field of study 9.2.1 Informatics)

The graduates in the bachelor's study programme Informatics acquire basic knowledge of informatics. They are able to work with software of information systems in businesses, and to participate in its creation and implementation; they also gain knowledge of how to run a business. They are employable in all sectors of industry, public administration, the private sector and as sole traders. The study programme prepares experts in computer technology who are able to apply modern information technologies, and creates conditions for their further qualification growth in the field of informatics during the master's degree studies.

MANAGEMENT

(Field of study 3.3.15 Management)

The graduates in the bachelor's study programme Management acquire key knowledge, skills and competences in the field of management disciplines. They are employable as senior employees (managers) at lower and middle level management of both production and service organisations. They are qualified professionals able to analyse existing problems in the systems of management of organisations, prepared to design their solutions creatively, able to improve and optimise processes in organisations in order to create new values and to achieve synergies and strategic competitive advantage.

COMPUTER ENGINEERING

(Field of study 9.2.4 Computer Engineering)

The graduates in bachelor's study programme Computer Engineering are prepared to continue their study at the master level or they are employable in enterprises and institutions in the design, implementation, operation, and maintenance and upgrading of computer systems, means of communication technology, industrial automatization, measurement and diagnostic equipment and the like. They are experts in the development of digital systems based on microprocessors and programmable devices which allow them to perform well as developers, designers, or technologists.