



**FACULTY OF OPERATION AND ECONOMICS  
OF TRANSPORT AND COMMUNICATIONS**  
**DOCTORAL DEGREE STUDY**

# UNIVERSITY OF ŽILINA

## FACULTY OF OPERATION AND ECONOMICS OF TRANSPORT AND COMMUNICATIONS

### CONTACT

**Faculty of Operation and Economics of Transport and Communications / Fakulta prevádzky a ekonomiky dopravy a spojov**  
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Tel.: 041/513 30 51  
e-mail: dekan@fpedas.uniza.sk  
<http://www.fpedas.uniza.sk>

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

Tel.: 041/513 30 53, 30 54, 30 55, 30 56

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

Mgr. Peter Seemann, PhD.  
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### ACCREDITED STUDY PROGRAMMES FOR ACADEMIC YEAR 2017/2018

<b>DOCTORAL STUDY PROGRAMMES</b>	
<b>FULL TIME</b> LENGTH OF STUDY 3 YEARS	<b>PART TIME **</b> LENGTH OF STUDY 4 YEARS
Transport Methods and Technology *	Transport Methods and Technology *
Postal Technologies *	Postal Technologies *
Transport Services *	Transport Services *
Economics and Management of Enterprise *	Economics and Management of Enterprise *
Economics of Transport, Communications and Services *	Economics of Transport, Communications and Services *

*\* study programme is accredited also in the English language  
\*\* the standard tuition fee for part-time study programmes is 2.000 € 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>.

<b>EXPECTED NUMBER OF ACCEPTED APPLICANTS TO THE FIRST YEAR: DOCTORAL DEGREE STUDY</b>		
<b>STUDY PROGRAMME / FIELD OF STUDY</b>	<b>PLANNED CAPACITY</b>	
	<b>FULL TIME</b>	<b>PART TIME</b>
<b>Transport Methods and Technology / Transport</b>	4	2
<b>Postal technologies / Postal Technologies</b>	4	2
<b>Transport Services / Transport Services</b>	4	2
<b>Economics and Management of Enterprise / Economics and Management of Enterprise</b>	4	2
<b>Economics of Transport, Communications and Services / Branch and Sector Economy</b>	4	2
<b>Total number</b>	20	10



## TERMS AND CONDITIONS OF ADMISSION

1. **The fundamental prerequisite** of being accepted to the doctoral study program (third degree) is full completion of the second degree study (Higher Education Act, n.131/2002 Coll.).
2. **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 condition of acceptance for the doctoral study (study programmes of the third degree) at Faculty of Operations and Economics of Transport and Communications UNIZA in Žilina for the academic year 2017/2018 is full completion of the second degree study programme of the master's study (Master of Science) in the same or related field of study.

### 2. Selection Procedure – Entrance Exams

- in the same or related field of study (Applicants for the part-time form of study have to attend the selection procedure – entrance exams. The Faculty takes into account their abilities and eligibility resulting from the focus of their profession for a period of at least two years.)

### Rules of Selection Procedure

The entrance examination is carried out in front of the selection committee of the respective study in the program. The Commission makes recommendations of the successful candidates and presents it to the Dean of the Faculty. The final decision about the results of entrance exams and acceptance is made by the Dean of the Faculty after consultation with the selection committee and the guarantors of the study programmes of doctoral studies within 30 days from the date of the entrance examination.

The content of the entrance examination is:

- written test in a chosen foreign language (max. 10 points)
- oral examination in professional knowledge (max. 10 points).



## ACCEPTANCE 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.

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 available in the Czech Republic. The applicants who do not actively speak Slovak or Czech are required to attend the language training. (It is possible to attend the Slovak for Foreigners courses at UNIZA.).

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

**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://vzdelanie.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 FPEDAS UNIZA within the stipulated deadlines.

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

In the absence of or failure of entrance exams, the faculty does not refund the admission fee.

If an applicant wants to take part in entrance exams at more faculties of UNIZA, the application forms have to be sent separately to each faculty and the respective admission procedure fees paid separately to each faculty.

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

- Curriculum Vitae,
- proof of payment of the admission fee,
- a copy of the Diploma,
- transcript of previous study results.

**Admission fee:**

**30 € – EU citizens**

**50 € – applicants from non-EU countries**

To be sent to:

Žilinská univerzita, Univerzitná 1, 010 26 Žilina

Bank: Štátnej pokladnice

IBAN: SK81 8180 0000 0070 0026 9888

const. symbol: 0308

variable symbol: 10133 – 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: **SK81 8180 0000 0070 0026 9888**.

**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.



## USEFUL DATES

Open Day	Deadline for application form submission	Entrance exams
November, 11, 2016	until May, 31, 2017	June, 23, 2017
February, 17, 2017		



## ACCOMMODATION

Accommodation facilities of the University of Žilina offer accommodation according to their capacity, taking the distance between the student's residence and the main location of the university into account. **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

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

#### TRANSPORT METHODS AND TECHNOLOGY

(Field of study 5.2.59 Transport)

The graduates are expected to find career in research and development organisations with transport and economic focus, in state administration, as well as in education as teachers at universities.

#### POSTAL TECHNOLOGIES

(Field of study 5.2.60 Postal Technologies)

The graduates are employable in research institutions dedicated to the development of new theoretical knowledge as a basis for problem solving of postal practice. They are able to define problems, analyse the economic and managerial phenomena and processes in enterprises, to generalize the obtained knowledge and to contribute to the development of theory and practice in the field of postal technologies.

#### TRANSPORT SERVICES

(Field of study 8.2.1 Transport Services)

The graduated in Transport Services obtain and master the principles of scientific work and are aware of interconnection among Science - Research - Development - Application including feedback, for example, of the impact of different modes of transport on the environment. They are able to formulate scientific problems, scientific and practical solution of set targets and hypotheses and to verify their validity by simulation, experimentation and in practice, to evaluate legal and economic aspects of new transport services, and they master skills of presenting achievements at home and/or abroad at scientific conferences, seminars and in scientific and professional journals with the aim of contributing to the development of their field of study. Moreover they are able to solve practical problems and apply them in practice.

The graduates are expected to start their career path in research and development organisations with transport and economic focus, in state administration, as well as in education as teachers at universities.

#### ECONOMICS AND MANAGEMENT OF ENTERPRISE

(Field of study 3.3.16 Economics and Management of Enterprise)

The graduates are employable in research institutions dedicated to the development of new theoretical knowledge as a basis for problem solving of corporate practice. They are able to define problems, to analyse the economic and managerial phenomena and processes in enterprises, to generalize the knowledge gained at university and to contribute to the development of theory and practice in enterprises.

#### ECONOMICS OF TRANSPORT, COMMUNICATIONS AND SERVICES

(Field of study 3.3.11 Branch and Sector Economy)

The graduates are able to utilise the gained knowledge and experience in individual managerial, research and scientific work in economics and management of transport, communications and services, as well as in scientific educational practice and/or scientific research activities.