



Description of the study programme

Source: SAAVŠ

Name of the higher education institution: University of Žilina

Address of the higher education institution: Univerzitná 8215/1, 01026 Žilina

Identification number of the higher education institution:

Name of the faculty: Faculty of operation and economics of transport and communications

Address of the faculty: Univerzitná 8215/1, 01026 Žilina

Institution body for approving the study programme: UNIZA Accreditation Board

Date of the study programme approval or the study programme modification: new study programme

Date of the latest change¹ in the study programme description: new study programme

Reference to the results of the latest periodic review of the study programme by the institution:

Reference to the assessment report of the application for accreditation of the study programme

under § 30 of Act no. 269/2018 Coll.:

https://www.portalvs.sk/sk/morho?unitype%5B0%5D=1&unitype%5B1%5D=2&unitype%5B2%5D=3&suspende d=1&denied=0&order=name&order_dir=a&fid=x9va

1. Basic information about the study programme				
a	Name of the study program	e-commerce and management	Number according to the register of study programmes	
b	Degree of higher education	master	ISCED-F education degree code	767
c	Place(s) of delivery of the study programme	Univerzitná 8215/1, 010 26 Žilina Slovakia		
d	Name of the field / Combination of two fields of study	Economics and management	Number of the field of study	6213
			ISCED-F codes of the field/fields	767
e	Type of the study programme	academically oriented (for Eng. studies)		
f	Awarded academic degree	engineer		
g	Form of study	full-time		
h	Cooperating institutions and the range of study obligations the student fulfils at each of the given institutions	no		
i	Language or languages in which the study programme is delivered	English		
j	Standard length of the study expressed in academic years	2 years		
k	Capacity of the study programme (planned number of students)	25		
	Actual number of applicants	0 – new study programme		

¹ If the change is not a modification of the study programme according to § 30 of Act no. 269/2018 Coll.



Actual number of applicants and students

2. Graduate profile and learning objectives

Learning objectives of the study programme such as student's abilities at the time of completion of the programme and the main learning outcomes

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GRADUATE PROFILE

A graduate of the 2nd level of higher education in the study program Electronic Commerce and Management, in the study field of Economics and Management, is able to make decisions and solve problems (everyday situations) in the activities of various types of trade and service enterprises using information and communication technologies. Graduates are prepared performing the entire spectrum of process tasks related to the activities of business management, the preparation and practical implementation of business functions within a trade and service enterprise, with activities to ensure the activities of the enterprise in relation to the market environment, as well as for managerial decisions in a specific regional context. The graduate has a wide range of knowledge and expertise in the use of information and communication technologies and services in business processes. The graduate has the ability to analyse, creatively design, organize and manage business activities and entities forming the structure of the trade and service industry. He is able to carry out research activities as a basis for strategic decision-making in the field of marketing, innovation activities, etc. Able to evaluate economic efficiency and manage a trade and service enterprise with a high degree of independence and creativity. The graduate will gain knowledge of all the facts that determine the social efficiency of the functioning of the trade and service sector in a specific national economic environment.

Knowledge is supported by good language and communication skills. The graduate has sufficient knowledge in the field of business ethics and social responsibility, which he can implement in business practice.

A graduate of the 2nd level of education of the study program e-commerce and management applies all the knowledge gained from the study of theoretical foundations, creates concepts and models of future development in the subject area, uses knowledge about the nature of solving economic and managerial problems in a comparative manner, i.e. by comparing them with solutions in the closer and more distant social environment.

Graduates of engineering studies are profiled in two directions: economic-managerial and technical with an orientation to IT solutions in the environment of a trade and service enterprise.

Educational objectives (EO):

EO 1: A graduate of the study program will gain knowledge in the field of web and information technologies, in the field of economics, management and marketing of e-commerce.

EO 2: A graduate of the study program will gain skills in the field of designing technical solutions for web and information technologies, using ICT as a support tool, in the field of process, project and innovation management and in the field of solving economic and managerial problems with a focus on analysing, designing, organizing and managing business activities.

EO 3: A graduate of the study program will gain competencies in the field of analysing and solving problems, making independent decisions, in the field of teamwork and communicating with people.

Learning outcomes (LO):

LO 1: The graduate knows the methods and procedures for identifying risks related to a managed or developed solution. He has the knowledge



		<p>necessary to evaluate the impact of risk, prioritize, define actions for active risk management in the environment of projects, products or the operation of ICT solutions.</p> <p>LO 2: The graduate has an overview of a wide range of different information technologies and information systems, especially for the purpose of moderating and managing activities within the entrusted team of specialists.</p> <p>LO 3: The graduate is able to assess, comment on, supplement and, if authorized, approve various design, architectural and technical concepts and approaches to creating IT solutions in the context of a specific organization. He is able to assess the impact of a specific concept on organizational processes and, conversely, the impact of processes on the need for specific functions in an IT solution.</p> <p>LO 4: The graduate is able, based on an analysis of customer requirements, to propose a design and technical solution for a web portal, the development of existing web portal functionalities. He is able to ensure the configuration and incorporation of requirements for changes in the functionality of applications or products on the web portal. The graduate is able to create a preliminary structure of websites and applications and optimize graphic and visual elements in various digital formats. The graduate is able to independently create graphic designs for websites and web applications using programming languages.</p> <p>LO 5: The graduate is able to use ICT in analysing and preparing offers to clients.</p> <p>LO 6: The graduate is able to understand current trends in business development, industry innovations, market research, identify them, analyse them and use them in the future and manage the processes associated with them.</p> <p>LO 7: The graduate is able to analyse requirements for new solutions, new or expanded and modified functionality of existing systems and supervises the implementation of these requirements.</p> <p>LO 8: The graduate is able to coordinate the preparation of documentation for new or modified information technology solutions, collaborate on the design and testing of new solutions.</p> <p>LO 9: The graduate is able to provide advice, consultations, and recommendations and be a coordinator of expert support for solutions throughout the product life cycle.</p> <p>LO 10: The graduate is able to be a manager of a team of specialists, where his/her function assumes responsibility for the preparation, implementation and functionality of the proposed solution.</p>
b	Indicated professions for which the graduate is prepared at the time of completion and the potential of the study programme from the point of view of graduate's employability	<p>List of occupations (level 7): in which graduates can apply</p> <ul style="list-style-type: none">- market research manager- information technology service management systems manager- information technology solutions manager- information and communication technology sales specialist- advisor and salesperson for the segment of medium-sized clients and microentrepreneurs- web designer <p>Graduates of the engineering study program in e-commerce and management can also apply in other occupations that require the acquired knowledge, skills and competencies. The graduate is able to establish and operate his own business or organization in the field of trade and services.</p>
c	Relevant external stakeholders who have provided the statement or a favourable opinion on the compliance of the acquired	<p>The study program does not prepare for a profession requiring an opinion on the compliance of the acquired qualification with sector-specific requirements for the performance of the profession.</p>



	qualification with the sector-specific requirements for the profession	
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3. Employability		
a	Evaluation of the study programme graduates employability	<i>New study programme</i>
b	Successful graduates of the study programme	<i>New study programme</i>
c	Evaluation of the study programme quality by employers (feedback)	<i>New study programme</i>

4. Structure and content of the study programme ²		
	Rules for the design of study plans within the study programme	
	<p>The proposal for the study program Electronic Commerce and Management is prepared in accordance with the standards of the SAAVŠ and the standards of VSK UNIZA. When proposing the study program, all formalized processes of the internal quality assurance system at the University of Žilina in Žilina, all procedures in individual processes, as well as the responsibility of individual structures are respected.</p> <p>The study program Electronic Commerce and Management was prepared and submitted in full accordance with the formalized processes of the internal quality assurance system at the University of Žilina in Žilina (hereinafter "VSK UNIZA") - Directive No. 222.</p> <p>On 25.10.2024, the proposal committee prepared a proposal for the creation of a new SP in English at the engineering level of education in e-commerce and management, which represents a language mutation of the Slovak study program Electronic Commerce and Management. The proposal was submitted to the Dean of the Faculty on 4.11.2024. The Dean's Board discussed the proposal on 18.11.2024. The proposal was commented on by authorities from practice: the Office for the Regulation of Electronic Communications and Postal Services (7.1.2025) and the employers' association Union of Transport, Posts and Telecommunications of the Slovak Republic (10.1.2025). The Rector's Board agreed at its meeting on 13.1.2025.</p>	
a	<p>Throughout the process, the persons assessing and approving the study program (authority from practice, FPEDAS Scientific Council and UNIZA Accreditation Board) are different from the persons preparing the study program proposal for harmonization.</p> <p>The nomination of members to individual structures is recorded in the minutes of the meetings of the Dean's Board (in the Dean's Secretariat), individual members were appointed by the Dean. The composition of individual structures is known and accessible.</p> <p>At the university level, the policies, structures and processes related to the UNIZA Directive No. 222 Internal Quality Assurance System at UNIZA (hereinafter "VSK") define.</p> <p>In addition to the aforementioned Directive No. 222, other procedures related to the proposal of a new study program or a proposal for the modification of a study program are defined by the following directives:</p> <ul style="list-style-type: none">- Directive No. 203 Rules for the creation of recommended study plans of study programs at UNIZA;- Directive No. 204 Rules for the creation, modification, approval and cancellation of study programs at UNIZA;- Directive No. 205 Rules for the assignment of teachers to provide study programs at UNIZA;- Directive No. 212 Rules for defining the workload of creative employees of UNIZA;- Directive No. 217 Resources to support educational, creative and other related activities of the University of Žilina in Žilina;- Directive No. 218 on the collection, processing, analysis and evaluation of information to support the management of study programs;- Directive No. 220 Evaluation of the creative activity of employees in relation to ensuring the quality of education at UNIZA;- Directive No. 221 UNIZA cooperation with external partners from practice.	
b	Recommended study plans for individual study paths	
	<p>Recommended study plans for individual study paths are in relation to the indicated professions.</p> <p>Profile subjects that must be completed to fulfil the graduate profile in relation to the indicated profession are highlighted.</p>	

²Selected characteristics of the content of the study programme can be stated directly in the Course information sheets or supplemented by the information of the Course information sheets.



market research manager			
semester / term of study			
1.	2.	3.	4.
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management
strategic and innovation management	project and process management	business and financial relations	webdesign
logistics	transport economics	digital marketing	master's work seminar 2
foreign language A	foreign language B	multimedia	final thesis DP + defense
		master's work seminar 1	
electronic services in public administration	database design		regional economics
international marketing	Controlling	IT application	
ICT market	banking and insurance	diagnostic systems in quality management in services	electronic support for managerial decision-making
international economics	information technology service management		

service management systems manager			
semester / term of study			
1.	2.	3.	4.
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management
strategic and innovation management	project and process management	business and financial relations	webdesign
logistics	transport economics	digital marketing	master's work seminar 2
foreign language A	foreign language B	multimedia	final thesis DP + defense
		master's work seminar 1	
market with information and communication technologies	database design	diagnostic systems in quality management in services	electronic support for managerial decision-making
	information technology service management	IT application	
electronic services in public administration			
international marketing	controlling	managerial economics	regional economics
international economics	banking and insurance		

IT solutions manager			
semester / term of study			
1.	2.	3.	4.
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management
strategic and innovation management	project and process management	business and financial relations	webdesign
logistics	transport economics	digital marketing	master's work seminar 2
foreign language A	foreign language B	multimedia	final thesis DP + defense
		master's work seminar 1	
market with information and communication technologies	database design	managerial economics	electronic support for managerial decision-making
electronic services in public administration	controlling	IT application	
international marketing	information technology service management	diagnostic systems in quality management in services	regional economics
international economics	banking and insurance		

ICT sales specialist			
semester / term of study			
1.	2.	3.	4.
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management
strategic and innovation management	project and process management	business and financial relations	webdesign
logistics	transport economics	digital marketing	master's work seminar 2
foreign language A	foreign language B	multimedia	final thesis DP + defense
		master's work seminar 1	
market with information and communication technologies	information technology service management	managerial economics	electronic support for managerial decision-making
	controlling	IT application	
international marketing	banking and insurance	diagnostic systems in quality management in services	regional economics
international economics	database design		
electronic services in public administration			



advisor and salesperson for the segment of medium-sized clients and micro-entrepreneurs				
semester / term of study				
1.	2.	3.	4.	
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management	
strategic and innovation management	project and process management	business and financial relations	webdesign	
logistics	transport economics	digital marketing	master's work seminar 2	
foreign language A	foreign language B	multimedia	final thesis DP + defense	
		master's work seminar 1		
market with information and communication technologies	banking and insurance	managerial economics	electronic support for managerial decision-making	
international marketing	database design	diagnostic systems in quality management in services	regional economics	
international economics	information technology service management	IT application		
electronic services in public administration	controlling			

web designer				
semester / term of study				
1.	2.	3.	4.	
microeconomics	economics of e-commerce	tax system and audit	CRM-customer relationship management	
strategic and innovation management	project and process management	business and financial relations	webdesign	
logistics	transport economics	digital marketing	master's work seminar 2	
foreign language A	foreign language B	multimedia	final thesis DP + defense	
		master's work seminar 1		
market with information and communication technologies	database design	IT application	electronic support for managerial decision-making	
	information technology service management	diagnostic systems in quality management in services		
international marketing	controlling	managerial economics	regional economics	
international economics	banking and insurance			
electronic services in public administration				

c, e	The study programme, in the structure of compulsory, compulsory optional and optional courses Profile courses of the relevant study path (specialization) within the study programme					
	The study plan for the Electronic Commerce and Management program is listed in the file: EOM_study planENG. The student workload in a given subject in hours and the language in which the subject is or may be taught is part of the information sheet for each subject.					
d	Number of credits, the achievement of which is a condition for proper completion of studies					
	120					
	Other requirements that the student must meet within the study programme and for its proper completion, including the requirements for state examinations, rules for re-study and rules for the extension, interruption of study					
	Other conditions that a student must meet during the study of the study program and for its proper completion, include the conditions of state exams, rules for repeating studies and rules for extending and interrupting studies. They are listed in Directive No. 209 Study Regulations for the 1st and 2nd Degrees of Higher Education Studies at UNIZA - https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf .					
	In individual phases of the study cycle, the study rules are implemented appropriately for the conditions of students with special needs. Students with special needs have access to the UNIZA Counselling and Career Centre. At FPEDAS UNIZA, the coordinator for students with special needs is Assoc. Prof. Ing. Eva Nedeliaková, PhD. (eva.nedeliakova@fpedas.uniza.sk).					
e	For individual study plans, the institution states the requirements for completing the individual parts of the study programme and the student's progress within the study programme in the given structure					
		Proper completion of studies	Part of studies			
			1Y	2Y	3Y	4Y



	number of credits for compulsory courses required for proper completion of studies/completion of a part of studies	87					
	number of credits for compulsory optional courses required for the proper completion of studies/completion of a part of studies,	x					
	number of credits for optional courses required for the proper completion of studies/completion of a part of studies	33					
	number of credits required for the completion of studies/completion of a part of the studies for the common foundations and for the relevant specialization, in the case of a teaching combination study programme or a translation combination study programme	x					
	number of credits for the final thesis and the defense of the final thesis required for the proper completion of studies	15					
	number of credits for professional practice required for the proper completion of studies/completion of a part of studies	x					
	number of credits required for the proper completion of studies/completion of a part of the studies for project work with the indication of relevant courses in engineering study programmes	x					
	number of credits required for the proper completion of studies/completion of a part of the studies for artistic performances in addition to the final thesis in art study programmes	x					
	Rules for the verification of learning outcomes, students' assessment and the possibilities of appealing against the assessment						
	Directive No. 209 Study Regulations for the 1st and 2nd levels of university studies at UNIZA - https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf						
f	Conditions for the recognition of studies or a part of studies						
	The rules for verifying educational outcomes and assessing students and the possibilities for corrective procedures against this assessment are set out in Directive No. 209 Study Regulations for the 1st and 2nd levels of university studies at UNIZA - https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf .						
	The conditions for recognizing studies or parts of studies are set out in Directive No. 209 Study Regulations for the 1st and 2nd levels - https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf . In the case of foreign mobility, they are set out in Directive No. 219 Mobility of students and employees of the University of Žilina in Žilina abroad - https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-219.pdf .						
g	Topics of final theses of the study programme (or a link to the list)						
	New study programme						
h ; 7.e-f	Rules for the assignment, processing, opposition, defence and evaluation of final theses in the study programme; list of the supervisors of final theses with the assignment to topics (indicating the contact details)						
	The state exam in the study program e-Commerce and Management includes the preparation, submission and defense of the final thesis before the examination board.						
	The rules for assigning, processing, opposing, defending and evaluating final theses in the study program are set out at the faculty and university level in Directive No. 209 Study Regulations for the 1st and 2nd Degrees of University Studies at UNIZA –						



<https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf>.

The rules for assigning, processing and opposing final theses at the faculty are:

1. The final thesis verifies the knowledge, skills and competencies that the student has acquired during his/her studies and his/her ability to use them in solving tasks and specific problems related to the field of study.
2. The final thesis and its defense form the subject of the state examination and are valued at 15 credits.
3. The topic of the final thesis is related to the content of the studies that the student completes, the study program and the study program. It is based on the scientific research activities of the department, faculty, university and the needs of practice.
4. The final thesis is a diploma thesis in the engineering study program in electronic commerce and management.
5. The topic of the final thesis is chosen by the student from the topics published by the department providing the study program in electronic commerce and management by the deadline specified in the faculty academic calendar. After this deadline, the topic of the final thesis will be assigned to the student.
6. The student can propose the topic of his/her final thesis by the deadline specified in the faculty academic calendar; the topic must meet the requirements and requirements of the final thesis.
7. The final thesis assignment will be handed over to the student by the department that provides the study program Electronic Commerce and Management no later than the end of October of the winter semester in the last year of study.
8. The supervisor of the final thesis specifies the solution of the final thesis topic, its scope, recommends study and information sources, guides the student in working on the topic, assesses the final thesis and the student's work, and also expresses his/her opinion on the degree of originality of the final thesis in his/her written assessment. The procedure and details are set out in Directive No. 215 on final, rigorous and habilitation theses in the conditions of the University of Žilina in Žilina (<https://www.uniza.sk/index.php/smernice-pre-vnutorny-system-kvality-uniza>).
9. The head of the department where the topic was assigned will appoint an opponent (and a consultant if necessary) for each final thesis. They will be appointed from among professors, associate professors, assistant professors working in the field of study, researchers from outside UNIZA, and experts with the necessary qualifications from practice. The opponent of the final thesis assesses and classifies the final thesis in his/her written report.
10. The principles of writing final theses, formal requirements and the method of checking originality are based on the valid Methodological Guidelines of the Ministry of Education, Science and Technology of the Slovak Republic on the requirements of final theses, their bibliographic registration, storage and access.
11. In the diploma thesis, the student's solution must include, in particular, a high-quality analysis of the problem under investigation, the development of alternative proposals for solving the problem in a broader context beyond the given field, supported by a high-quality analysis, the evaluation of proposals and the formulation of justifications for recommendations for a specific solution/solutions, or in the case of technical fields, the development of a recommended proposal. A student of the 2nd level of university studies must demonstrate by writing a final thesis that he or she can use the acquired knowledge and has the ability to creatively solve problems in new or unfamiliar environments, in broader contexts beyond his or her field of study. He or she has the ability to integrate knowledge and formulate decisions.
12. In accordance with the provisions of the Act on Higher Education, the student must submit the diploma thesis in electronic form to the Central Register of Final, Rigorous and Habilitation Theses (hereinafter referred to as the "CRZP") and the level of originality of the submitted thesis will be verified based on the information from the CRZP. Details are regulated by Directive No. 215 on Final, Rigorous and Habilitation Theses under the UNIZA Conditions (<https://www.uniza.sk/index.php/smernice-pre-vnutorny-system-kvality-uniza>).
13. The student shall submit the diploma thesis no later than the deadline specified in the faculty academic calendar:
new study programme

The rules for organizing and conducting state exams at the faculty are:

State exams

1. State exams verify whether the student has acquired the knowledge and skills required by the study plan and whether he is prepared to perform the profession. Studies in the engineering study program in electronic commerce and management are completed by a state exam.
2. State exams are held in accordance with the provisions of the Higher Education Act. The state exam consists of a final thesis and its defense in accordance with the description of the study program in electronic commerce and management.
3. A student may take the state exam only after fulfilling all other study obligations prescribed by the study program.
4. A student may repeat the state exam, i.e. the final thesis, a maximum of twice, by the deadline of the longest possible period of study, which is equal to the standard length of the study program increased by two years.
5. The organization of state exams in the study program is ensured by the department that provides the study program Electronic Commerce and Management in cooperation with the Education Department. Details are determined by the faculty through methodological guidelines, which are placed on the faculty website in the INTRANET tab and which are addressed to the study advisors of individual study programs, who also communicate them with explanations to students.
6. The student must pass the state exam (including its possible repetition) no later than the deadline limited by the maximum period of study, which is equal to the standard length of the study program increased by two years.

Examination Board



1. The state exam is taken by the student in one session before the examination board for conducting state exams (hereinafter referred to as the "examination board"). The examination board is composed of a chairman and at least three other members. The examination board is appointed by the dean.
2. Only university teachers working in the positions of professor and associate professor and other experts within the meaning of the Act on Universities approved by the Faculty's Scientific Council have the right to examine in the state exam. The examination boards for conducting state exams also include prominent experts in the given field of study from other universities, from legal entities conducting research and development in the Slovak Republic or from practice, as well as prominent experts in a similar field of study from abroad who are approved by the Faculty's Scientific Council.
3. At least two members of the examination board are university teachers working in the positions of professor or associate professor.

Preparation for state exams

1. State exams are held on the dates specified in the faculty academic calendar, which is published on the faculty website
2. The head of the department that provides the study program Electronic Commerce and Management will allow the student to familiarize himself with the assessment of the supervisor and opponent of the final thesis on the date specified in the faculty academic calendar, but no later than three days before the date of the defense.
3. The student registers for the state exam at the department no later than the date specified in the faculty academic calendar.
4. The department will publish the state exam schedule no later than a week before the start of the state exams.

State Examination Procedure

1. State examinations are public.
2. The state examinations are managed by the chairman of the examination committee and the chairman of the examination committee is responsible for the activities of the examination committee.
3. State examinations are held in the presence of the chairman and at least three other members of the examination committee.
4. When defending the final thesis, the student presents the results achieved in the final thesis, comments on the assessment of the supervisor and opponent of the final thesis and answers questions about the final thesis.
5. The supervisor of the final thesis and the opponent usually also participate in the defense of the final thesis. Their participation is not a necessary condition for holding the state examination.
6. The examination committee decides on the result of the state examination and the overall result of the study.
7. The subject of the state examination is assigned credits. The number of credits for defending the final thesis is specified in the curriculum of the study program Electronic Commerce and Management, in the amount of 15 credits.
8. When classifying, the examination committee also takes into account the study results throughout the entire university study.
9. The result of the state examination is classified verbally by grades in accordance with the internal regulations of the faculty/institute: "excellent", "insufficient", "passed" - in all other cases.
10. The overall study result is classified verbally by grades: a) "passed with distinction" - if the student took the state examination with the classification "excellent" and achieved an overall weighted average grade: in the 2nd stage of study: max. 1.2 (1.4 if at least one semester of study was completed abroad), "failed" - if the student took the state examination with the classification "insufficient", "passed" - in all other cases.
11. The committee decides on the classification of the state examination, as well as the classification of the overall study result, by voting at a closed session on the day of the state examination. In the event of a tie, the vote of the committee chair shall be decisive. The classification of the final thesis defense, the overall result of the state exam and the overall study result shall be announced to the student by the committee chair on the day of the state exam.
12. A report shall be drawn up of the state exam of each student, which shall be signed by the chair and the members of the examination committee present.
13. The grade of the final thesis defense shall be entered into the student's electronic study record in the AIVS by the chair of the committee, or a person authorized by the chair - the secretary of the committee.
14. If a student fails to appear for the state exam on the specified date (regular or make-up date) and fails to justify his/her absence in writing within 5 calendar days of this date, he/she shall be classified as "insufficient".

Repeated and substitute date of the state exam

1. A student who was classified with the grade "FX - insufficient" in the state exam may repeat the state exam no more than twice, while the state exam commission shall determine in the state exam record:
 - a) reworking of the final thesis;
 - b) changing the topic of the final thesis;
2. A student who was classified as "FX - insufficient" in the state exam may apply for a repeat exam at the earliest on the next state exam date set by the faculty academic calendar or the faculty dean, but not earlier than two months after the regular or first retake date in which he/she failed.
3. In the event that the faculty dean sets the state exam date, the state exam date is set by the faculty academic calendar or the faculty dean. The date must be announced by the head of department no later than 30 calendar days before the state exam.



4. A student who was classified as "FX - insufficient" in the state exam on the second retake date will be expelled from the study by the faculty dean for failure to meet the requirements arising from the study program and the study regulations of the university and faculty; the date of completion of studies is the date on which the decision becomes legally binding.
5. For a student who has not arrived on the specified date to take the state exam or to repeat it and whose absence has been excused no later than 5 calendar days after the state exam, the dean of the faculty will determine an alternative date for the state exam and will notify the student through the head of the department no later than 30 calendar days before its date.
6. A student who has postponed state exams or is repeating state exams must register for the next exam date. If these are not in the given academic year, he must register for the next year of study and pay tuition. He may interrupt his studies for the period until the state exams are taken.

Complete documentation is stored at the Education Department of FPEDAS UNIZA:

- Records of the course of study, records of the state exam
- Records of the student's life cycle - student folder
- Records of the completion of studies and the issuance and submission of documents on the completion of studies - graduate book
- Records of other than the proper completion of studies - abandonment, interruption of studies.

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Opportunities and procedures for participation in student mobility

At the university level, these procedures are listed in Directive No. 219 – Mobility of students and employees of the University of Žilina abroad <https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-219.pdf>.

Within the study program Electronic Commerce and Management, the following options and procedures for participating in student mobility are created:

1. The study program allows for appropriate education outside the university in domestic and foreign academic institutions, as well as recognition of results achieved at these institutions. All necessary documents are available to students on the UNIZA and FPEDAS websites: Information for students about studying abroad:

<https://www.fpedas.uniza.sk/sk/studenti/vseobecnne-informacie/studium-v-zahranici>

and Information about Erasmus mobility:

<https://www.fpedas.uniza.sk/sk/studenti/vseobecnne-informacie/erasmus>

2. Completing part of the study at another university is conditional on:

- a) an application for exchange studies and confirmation of acceptance by the partner institution (foreign mobility or internship),
- b) an agreement between individual partner institutions on studies (in the case of cooperation between UNIZA and another partner institution that has an accredited study programme in a given field of study at the partner institution or a similar field of study at a foreign partner institution, and that has a certified/accredited internal quality system for higher education or in accordance with ESG 2015),
- c) an agreement between individual partner institutions on a joint study programme, which is also jointly accredited as a joint study programme in accordance with the internal quality assurance system for higher education at UNIZA,
- d) a statement of study results in the case of letters a) to c) of this paragraph.

3. To ensure student mobility and study in the faculty study program, the main coordinator is the faculty coordinator, who is the vice-dean for development and foreign relations.

4. The coordinator's role is to organize partnership, mostly international cooperation in the educational field, solve tasks related to sending and accepting students, and provide advisory services on study options.

5. When studying at another university in the Slovak Republic or abroad, a contract is concluded between the student, the relevant UNIZA faculty or UNIZA and the partner institution that provides the study. Details are set out in the Decree of the Ministry of Education, Science and Technology of the Slovak Republic on the Credit System of Study. The contract is concluded before the student enters the receiving university.

6. The courses completed at the receiving school are recognized at the faculty by the Vice-Dean for Education or, in the case of courses completed abroad, by the Vice-Dean for Development and Foreign Relations, to the student based on an application, which will include a statement of study results, which the receiving higher education institution will prepare for the student at the end of his/her studies, as well as information sheets or syllabi of the completed courses. The evaluation of the course is recorded in the AIVS. The application and the related documentation become part of the student's personal study documentation maintained by the Education Office.

7. To properly complete studies in a bachelor's study program, a minimum of 180 credits is required, in the case of a standard study length of four years, 240 credits, in an engineering study program, 120 credits.

8. Credits obtained for successfully completing a course may be included in the total number of credits within 3 years from the date of completion of this course.

Responsible persons:

Dr.h.c. prof. Ing. Tatiana Čorejová, PhD. – guarantor of the study program (tatiana.corejova@uniza.sk)

doc. Ing. Katarína Valášková, PhD. – vice-dean for education (katarina.valaskova@fpedas.uniza.sk)

The following employees are assigned to FPEDAS for students, who provide consultations on mobility:



- doc. Ing. Martin Bugaj, PhD. - faculty Erasmus+ coordinator: tel.: +421/41/513 34 56, e-mail: martin.bugaj@fpedas.uniza.sk
- Ing. Vladimír Šalaga, PhD. - mobility coordinator at FPEDAS: tel.: +421/41/513 30 62, e-mail: vladimir.salaga@fpedas.uniza.sk

Rules for adherence to academic ethics and rules for drawing consequences

Students of the study program e-Commerce and Management are guided to adhere to the principles of academic ethics as part of their education <https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-226.pdf>.

The rules for adhering to academic ethics and drawing consequences at UNIZA are therefore regulated by:

- Directive 201 – Disciplinary Rules for Students of the University of Žilina in Žilina (02092021_S-201-2021-Disciplinarny-poriadok-pre-studentov-UNIZA.pdf);
FPEDAS Disciplinary Committee (<https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/organy-fakulty>);
- Directive No. 215 on final, rigorous and habilitation theses in the conditions of the University of Žilina in Žilina <https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-215.pdf>,
- Directive No. 226 on authorial ethics and the elimination of plagiarism in the conditions of the University of Žilina in Žilina <https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-226.pdf>

Procedures applicable to students with special needs

At the university level, the above procedures are defined by Directive No. 198 Support for applicants for study and students with special needs at the University of Žilina in Žilina and Directive No. 209 Study Regulations for the 1st and 2nd cycle of higher education at UNIZA.

UNIZA and the faculty provide individualized support and create appropriate conditions for students with special needs in the study program

In individual phases of the study cycle, the study rules are appropriately applied to the conditions of students with special needs, in particular the conditions of the admission procedure, the possibility of allowing an individual study plan and the overall conditions of study.

The procedures applicable to students with special needs of a given study program are:

- In the case of study programs, the dean may allow students with special needs or serious health problems to study according to an individual study plan (hereinafter referred to as "ISP").
- The ISP is prepared by the student in cooperation with the guarantor of the study program and approved by the dean or vice-dean for education in cooperation with the guarantor of the study program.
- The conditions of study according to the ISP must be agreed with the teachers, if possible, no later than the first week of the relevant semester. The ISP must enable the student to acquire the same knowledge in the subjects of study as the standard study plan when using other forms and methods of teaching.
- If an applicant for studies with special needs is obliged to take an entrance exam, based on his/her request and after evaluating his/her specific needs in accordance with §100, paragraph 9, letter b) of the Higher Education Act, the dean or vice-dean The Vice-Dean for Education shall determine the form of the entrance examination and the method of its implementation, taking into account his specific needs and in accordance with Directive No. 198 Support for Applicants for Study and Students with Specific Needs at the University of Žilina in Žilina.
- In justified cases, the Dean may, at the student's request, allow an individual form of study organization for students with specific needs and students from disadvantaged social backgrounds in accordance with Directive No. 198 Support for Applicants for Study and Students with Specific Needs at the University of Žilina in Žilina.
- A student may apply for inclusion in the register of students with specific needs if he agrees to the assessment of specific needs. The application shall be submitted to the relevant faculty coordinator at the beginning of the academic year.

The application shall be accompanied by relevant documents, which are:

- a) a medical certificate not older than three months, which is mainly a medical finding, a report on the course and development of the disease and disability or an extract from the medical documentation, or
- b) a statement from a psychologist, speech therapist, school psychologist, school speech therapist or special educator.
 - The Dean issues, based on the recommendation of the Special Needs Assessment Committee, a decision to grant the status of a student with special needs for the entire duration of the study program at a given level. This document is used by the student to identify himself in communication with university teachers and other university employees as needed.
 - In some cases, upon the recommendation of the Special Needs Assessment Committee, a decision to grant the status of a student with special needs for one academic year may be issued, for students with special needs whose health is expected to improve.
 - A student with specific needs is entitled to support services at the university, depending on the extent and type of specific need, pursuant to Section 100, paragraph 4 of the Higher Education Act. Reasonable adjustments and support services are provided for the entire period of study of the given study program.

Students have the opportunity to familiarize themselves with their rights, information on the provision of support services and the necessary forms on the university and faculty website (<https://uniza.sk/index.php/studenti/vseobecne-informacie/studenti-so-specifickymi-potrebami>).



Students with special needs have access to the UNIZA Counselling and Career Centre, as well as psychological counseling (<https://www.uniza.sk/index.php/studenti/prakticke-informacie/poradsenske-a-karierne-centrum-uniza>).

At FPEDAS UNIZA, the coordinator for students with special needs is Assoc. Ing. Eva Nedeliaková, PhD., eva.nedeliakova@fpedas.uniza.sk, tel.: +421 41 513 3409

Procedures for filing complaints and appeals by students

At the university level, these procedures are defined in Directive No. 209 Study Regulations for the 1st and 2nd Degrees of Higher Education at UNIZA <https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-209-dodatok-1-a-4.pdf>.

Students of a given study program have sufficient mechanisms for reviewing complaints in order to assert their rights:

- the existence of a box for submitting anonymous complaints,
- complaints submitted to their representative in the Academic Senate of FPEDAS at the Department for Education, the pedagogical secretary, the head of the department, the vice-dean for education and the dean. The Dean of the Faculty deals with every suggestion, whether it is an anonymous or non-anonymous suggestion,
- students can submit their suggestions at a meeting with the Dean, which is regularly organized by the student part of the FPEDAS academic senate, the proceedings of which are published on the faculty Facebook or website: <https://fpedas.uniza.sk/sk/studenti/vseobecne-informacie/oznamy>.
- students can also write their criticisms and suggestions as part of the quality research, which is carried out at the faculty in the e-learning application after each teaching part of the semester, where students can anonymously express their opinion on the quality of the teacher's approach and the quality of the teaching itself using a rating scale of 1-5, and at the same time by providing a comment on the evaluated area,
- students will also be able to address their suggestions to their representatives in the Council of the study program Electronic Commerce and Management for Engineering Studies.

The examination of the suggestions is transparent and is carried out with the participation of student representatives.

On an informal level, students can also take advantage of a meeting with the faculty management, information is available at: <https://fpedas.uniza.sk/sk/studenti/vseobecne-informacie/oznamy/kava-s-dekanom>

Results of research on the quality of teaching and the approach of the teacher:
<https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/kvalita-vzdelavania>

5. Course information sheets of the study programme (In the structure according to Decree no. 614/2002 Coll)

The list of subjects of the study program e-commerce and management is published at <https://akreditacia.uniza.sk/index.php>.

The information sheets of the subjects are at: <https://akreditacia.uniza.sk/plany.php> in the section "curriculum plans", where after clicking on the given study course the relevant information sheet will open.

List of subjects

1st year (WS)

1I2P104 foreign language A

1I2S101 microeconomics

1I2S102 strategic and innovation management

1I2V101 logistics

1I2E111 international marketing

1I2S103 electronic services in public administration

1I2104 international economics

1I2S105 information and communication technology market

1I2P001 physical education A

1I2S002 physical education camp A

1st year (SS)

1I2L158 transport economics

1I2P155 foreign language B

1I2S151 e-commerce economics

1I2S152 project and process management

1I2S153 banking and insurance

1I2S154 information technology service management

1I2S155 database design

1I2Z155 controlling

1I2P003 physical education B

1I2P004 physical education camp B

Subject Link to information sheet



2nd year (WS) 1I2S201 taxation and audit 1I2S202 business and financial relations 1I2S203 digital marketing 1I2S204 multimedia 1I2S205 seminar for the final thesis DP1 1I2S206 diagnostic systems in quality management in services 1I2S207 managerial economics 1I2S208 application of information technology 1I2P005 physical education C 1I2P006 physical education camp C 2nd year (SS) 1I2S250 final thesis DP + defense 1I2S251 CRM-customer relationship management 1I2S252 web design 1I2S253 seminar for the final thesis DP2 1I2S254 regional economy 1I2S255 electronic support for managerial decision-making 1I2P007 physical education D 1I2P008 physical education camp D
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6. Current academic year plan and current schedule	
Current academic year plan	https://fpedas.uniza.sk/images/studium/akademicky_kalendar_fpedas_2024_2025.pdf
Current schedule	https://vzdelavanie.uniza.sk/vzdelavanie/rozvrh2.php

7. Persons responsible for the study programme			
A	A person responsible for the delivery, development, and quality of the study programme (indicating the position and contact details)		
	<i>Tatiana Čorejová, Dr. h. c. prof. Ing. PhD. Professor tatiana.corejova@fpedas.uniza.sk; 041/513 3114</i>		
b – c	List of persons responsible for the profile courses of the study programme		
	Name, Surname, titles on the position of the associated professor or professor	Profile course name Additional information	
	<i>Tatiana Čorejová, Dr. h. c. prof. Ing. PhD.</i>	Microeconomics, Economics of e-commerce, International economics	
	<i>Anna Dolinayová, prof. Ing. PhD.</i>	Controlling	
	<i>Anna Križanová, prof. Ing. PhD.</i>	International marketing	
	<i>Miriám Jankalová, doc. Ing. PhD.</i>	International accounting, Managerial economics, Business and Financial Relations	
	<i>Katarína Repková-Štofková, doc. Ing. PhD.</i>	Tax system and audit	
	<i>Jana Štofková, prof. Ing. PhD.</i>	Banking and insurance	
	<i>Radovan Madleňák, prof. Ing. PhD.</i>	Digital marketing. Database design	
	<i>Lucia Madleňáková, doc. Ing. PhD.</i>	Electronic Services in Public Administration, Electronic Support of Managerial Decision	
	<i>Juraj Vaculík, prof. Ing. PhD.</i>		



	<p><i>Iveta Kremeňová, doc. Ing. PhD.</i></p> <p><i>Mariana Strenitzerová, doc. Ing. PhD.</i></p> <p><i>Margita Majerčáková, doc. Dr. ing.</i></p> <p><i>Andrej David, doc. Ing. PhD.</i></p>	<p>Application of Information Technologies, web design, Multimedia</p> <p>Project and process management, Market with Information and Communication Technologies</p> <p>Customers Relations Management (CRM), Strategic and innovation management, Regional economics, diagnostic systems in quality management in services</p> <p>Management of Information Technology Services</p> <p>Logistics</p>		
D	List of teachers of the study programme (including doctoral students) with the assignment to the course			
	Name, Surname and titles	Profile course name	Organizational form provided by teacher	Additional information
	data is automatically generated from IL			
G	Student representatives representing the interests of students of the study programme			
	Name, Surname and titles			Contact details
	Members of the student part of the FPEDAS Academic Senate: <ul style="list-style-type: none">– Sofia Halasová– Ing. Marek Nagy– Robin Bednářik– Mária Sitárová– Petra Cáderová– Samuel Slezák– Sauli Alex Hakkarainen			<p>https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/organy-fakulty/akademicky-senat</p> <p>buchta@stud.uniza.sk</p>
	Study Program Council Bc. Michal Buchta			
H	Study advisor of the study programme			
	<p><i>Name and surname: Ing. Martina Kováčiková, PhD.</i> <i>Mail: martina.kovacikova@fpedas.uniza.sk</i> <i>Tel: 041/513 3106</i> <i>Consultation hours: Monday: 9:00 - 11:00</i></p> <p><i>The information provided is available at:</i> https://fpedas.uniza.sk/sk/studenti/vseobecne-informacie/studijni-poradcovia</p>			
I	Other supporting staff of the study programme – assigned study officer, career counsellor, administration, accommodation department, etc.			



The study program e-commerce and management has sufficient support staff that meets the needs of students and teachers:

- study officer: Ing. Dagmara Brosová, dagmara.brosova@fpedas.uniza.sk
- other study officers (they are interchangeable): studref@fpedas.uniza.sk
- head of the UNIZA Education Department: PhDr. Renáta Švarcová, renata.svarcova@uniza.sk.
- study advisor: Ing. Martina Kováčiková, PhD., martina.kovacikova@uniza.sk
- coordinator for Erasmus and student mobility: Ing. Vladimír Šalaga, PhD., vladimir.salaga@fpedas.uniza.sk
- coordinator of psychological counselling for students and employees: PhDr. Miroslava Bruncková, PhD., miroslava.brunckova@uniza.sk - Counselling and Career Center, which also includes psychological counselling: <https://uniza.sk/index.php/studenti/prakticke-informacie/poradenske-a-karierne-centrum-uniza>,
- contact person for UNIZA catering facilities: Anna Ďatková, anna.datkova@uniza.sk; information about catering: <https://www.fpedas.uniza.sk/sk/uchadzaci/studenti-zivot/moznosti-stravovania>
- contact person for UNIZA accommodation facilities for FPEDAS students: Anna Kačiaková, anna.kaciakova@uniza.sk. Information about student accommodation is available at: <https://www.fpedas.uniza.sk/sk/uchadzaci/studenti-zivot/moznosti-ubytovania>
- contact person for social scholarships: Bc. Jana Závodská, jana.zavodska@uniza.sk. Information about scholarships: <https://www.uniza.sk/index.php/studenti/vseobecne-informacie/stipendia>
- Faculty coordinator for students with specific needs: doc. Ing. Eva Nedeliaková, PhD., eva.nedeliakova@fpedas.uniza.sk. Information for students: <https://www.uniza.sk/index.php/studenti/vseobecne-informacie/studenti-so-specifikymi-potrebami>
- Coordinator for tuition and fees: Bc. Jana Závodská, jana.zavodska@uniza.sk. Information about tuition and fees: <https://www.uniza.sk/index.php/studenti/prakticke-informacie/skolne-a-poplatky>
- University library staff: <http://ukzu.uniza.sk/kontakt/>
- E-learning advisors: Ing. Peter Fraňo, peter.frano@uniza.sk, Ing. Peter Malacký, peter.malacky@uniza.sk. Information about e-learning: <https://www.uniza.sk/index.php/studenti/prakticke-informacie/e-vzdelavanie>

Students of the e-commerce and management study program have plenty of options for extracurricular activities:

- options for using students' free time are available at the link: <https://www.fpedas.uniza.sk/sk/uchadzaci/studenti-zivot/volny-cas>
- opportunities to work in university student organizations in the field of sports and culture: <https://www.uniza.sk/index.php/studenti/studenti-zivot/studenti-organizacie>

8.	Spatial, material, and technical provision of the study programme and support
A	<p>List and characteristics of the study programme classrooms and their technical equipment with the assignment to learning outcomes and courses (laboratories, design and art studios, studios, workshops, interpreting booths, clinics, priest seminaries, science and technology parks, technology incubators, school enterprises, practice centres, training schools, classroom-training facilities, sports halls, swimming pools, sports grounds).</p> <p>At the level of FPEDAS and UNIZA, sufficient spatial, material, and technical resources of the study program are provided, which are a guarantee of achieving the set goals and outcomes of education.</p> <p>These are the following resources:</p> <p>▣ classrooms and laboratories</p> <p>The faculty is located in the BF building, Univerzitná 1, Žilina. To provide teaching, it uses classrooms that are managed by the Rectorate of the University of Žilina in Žilina according to the schedule - university-wide classrooms, faculty classrooms and laboratories, and departmental laboratories. The operability of these spaces is ensured in terms of hygiene, fire prevention, safety and health protection at work, and it is assumed that the space is sufficient for the planned number of students.</p> <p>University-wide classrooms:</p> <ul style="list-style-type: none">• 12 lecture halls with a capacity of 117 to 280 seats,• 38 classrooms with a capacity of 25 to 97 seats. <p>The list of university-wide classrooms is available at: https://vzdelavanie.uniza.sk/vzdelavanie/download/doc/UNIZA-ucebne-nazvy.pdf</p> <p>Virtual tours of university-wide classrooms are located at: https://vzdelavanie.uniza.sk/vzdelavanie/rozvrh2.php</p> <p>Faculty classrooms and laboratories:</p> <ul style="list-style-type: none">• 18 classrooms and laboratories (internet is available in all areas). <p>The list of classrooms and laboratories at the faculties is available at: https://vzdelavanie.uniza.sk/vzdelavanie/download/doc/UNIZA-ucebne-nazvy.pdf</p>



The following specialized classrooms and laboratories are used to provide professional courses for the study program Electronic Commerce and Management:

Experimental classroom BF110 is a workplace serving primarily for providing teaching of technical and economic subjects, which is provided by the Department of Communications. The classroom is also available to students for the needs of solving projects and final theses. At the same time, the classroom serves to support the scientific and research activities of teaching and research staff as well as doctoral students conducting research, but also for improving professional skills and for further education of teachers.

Classroom description: This is a spacious specialized classroom with multimedia equipment with a capacity of 28 seats for students. Teaching in this classroom is focused on acquiring skills using elements of information and communication technologies. The classroom is equipped with 25 desktop PCs with Internet connection (with 1 allocated as a teacher's workplace). Another 4 places are allocated as workplaces for students who use their own portable PCs with the ability to connect to the Internet directly via a fixed connection or a wireless university network. The educational process in this classroom is supported by the use of commercial software products, open source software products, as well as the possibility of using additional software packages that are in the university offer and available at:

<https://ikt.uniza.sk/uniza-wiki/category/software/>.

Technical equipment:

25 PCs HP 258 G MT (R-A2400/8GB/256GBSSD)

1 Server HP proliant 350 ML

1 Data projector + projection screen REFLECTA

1 Magnetic writable board Premium plus 120 x 240 cm

1 Network device - router (for wireless connection of students, via wi-fi)

1 Network device - hub (for connecting students to the Internet using wired LAN),

1 digital camera

1 Microphone

Software equipment: the computer classroom is equipped with basic software equipment MS WINDOWS 10 Education, MS OFFICE 2016, and special software from KROS (ALFA and OMEGA) for managing the economic agenda of companies (accounting and budgeting). For simulation and management of customer relations, students have access to economic products from SunSoft (CRM). For the needs of teaching subjects focused on project process management, the classroom has MS PROJECT software. The classroom is equipped with software to support database teaching (software support by ORACLE products - ORACLE APPLICATION EXPRESS), software for creating simulations and creating multimedia content, e.g. for video editing and processing (Davinci Resolve, kdenlive), etc.

Experimental classroom BF106 is a specialized classroom for teaching professional subjects focused on the implementation and use of forms of electronic commerce, IT and research support. Students can also use the classroom for project work and solving final theses.

Classroom description:

This is a specialized classroom with multimedia equipment with a capacity of 20 seats for students. The classroom has 20 desktop computers for students and one workstation for the teacher. The educational process in this classroom is supported by the use of commercial software products, open source software products, as well as the possibility of using additional software packages that are in the university offer and available at: <https://ikt.uniza.sk/uniza-wiki/category/software/>.

Technical equipment:

21 PCs

1 MacBook PRO notebook,

1 EPSON data projector + SMARTBOARD 660 interactive whiteboard

1 ACER multimedia projector with short projection distance + projection screen.

1 Premium plus magnetic writable whiteboard 120 x 240 cm

1 Network device - router (for wireless connection of students, via wi-fi)

1 Network device - hub (for connecting students to the Internet using LAN cables),

1 Canon desktop scanner

Software equipment: the computer classroom is equipped with basic software equipment MS WINDOWS 10 Education, MS OFFICE 2016. The classroom is connected to remote installations of SW MS OS COMMERCE SERVER and CRM SERVER. Students have the opportunity to use a separate web hosting space for testing e-commerce applications. The classroom is equipped with specialized software from KROS (ALFA and OMEGA) for managing the economic agenda of companies (accounting and budgeting). For simulation and management of customer relations, students have access to economic products from SunSoft (CRM). For the needs of teaching subjects focused on project process management, the classroom has MS PROJECT software. The classroom is equipped with software to support database teaching (software support by ORACLE products - ORACLE APPLICATION EXPRESS). MS Excel solvers Vehicle routing problem and Facility location problem allow students to solve practical problems associated with the creation and optimization of e-commerce distribution networks. QGIS - a geographic information system used to support subjects focused on the design and visualization of distribution and logistics networks.

The Automatic Identification Laboratory (AIDC lab) in the premises of AES11, enables the use of automatic identification technologies, in terms of equipment it is primarily the use of RFID technology.

Laboratory description:



The laboratory provides practical teaching of technical subjects, and also serves as a significant support for solving research tasks of national and international projects and final theses of students at all levels of higher education. Education and scientific research activities are focused on the use of automatic identification elements, primarily in the field of transport, logistics and physical distribution of goods, shipments, etc. Teaching in the laboratory is focused on acquiring skills related to the use of automatic identification elements and tools, with measurement, collection and processing of data. Activities are focused on monitoring postal shipments, optimizing postal, logistics and transport processes, monitoring their security and standardized use of identifiers. The laboratory actively participated in solving research tasks in the field of identification and monitoring of transport units of postal companies, identification of assembly parts in automotive companies, as well as in the field of identification and monitoring of stored and shipped medicines. With the support of the laboratory, conferences, workshops and trainings and activities related to the popularization of the study of transport, logistics and e-commerce with the popularization of science and technology are organized (Researcher's Night, Žilina Children's University, Study Transport, ITEXPO, etc.). Laboratory equipment: This is a spacious laboratory, divided into 4 parts (rooms), the use of which is mutually independent, which allows for independent and undisturbed work of several study groups or research teams.

The basic equipment of the laboratory consists of:

2 Data projectors

1 Magnetic writing board

1 Interactive board

8 PC stations

Special equipment of the laboratory: dozens of reading devices with different designs (gates, Motorola readers, Alien, Intermec, Gaben) and with different frequency bands (LF, HF, NFC and UHF), sets of RFID identifiers for various practical needs, testing support devices such as a linear track for testing processes and monitored elements in motion, three RFID printers enabling printing of 2D codes and programmed RFID identifiers themselves (Toshiba, Zebra, Datamax). The laboratory is also equipped with active Lyngsoe systems technology used in AMQM applications for monitoring the quality of postal services.

The expert research workplace HMI lab is part of the University Science Park, located in the premises VA306, VA 307. It is a specialized laboratory focused on researching human interaction with machines and devices in virtual and real environments.

Laboratory description: The laboratory enables user testing using eye tracking (eye movement tracking), EEG (brain activity measurement) and BIOHARNESS (biosignal measurement) technologies in laboratory and real conditions. The laboratory equipment is used to support subjects focused on marketing, e-commerce and distribution technologies. In addition to use in the pedagogical process, the laboratory is used to solve the final theses of bachelor's, engineering and doctoral students. The laboratory has been actively involved in solving national and international grant research tasks in the field of research on visual smog near roads, ergonomics of the vehicle cabin and driver interaction with vehicle controls, customer purchasing behavior in the electronic store environment, optimization of forms of marketing communication using eye tracking and EEG technologies. With the support of the laboratory, conferences, workshops, trainings and activities related to the popularization of the study of transport, logistics and e-commerce, marketing and the popularization of science and technology are organized (Researcher's Night, Žilina Children's University, ITEXPO, etc.). Laboratory equipment: The laboratory is equipped with static and mobile eyetrackers (eye cameras) from SMI and PupilLabs, EEG headsets from EMOTIV and BIOPAC, sensors for measuring skin conductivity and respiratory rate from MindField (eSense respiration biofeedback and eSense Skin response). For the analysis of data obtained from HW, the laboratory has the following software tools available: SMI BEGAZE, SMI Scientific Center and iMotions (evaluating data from the eye camera), EMOTIV Enterprise and EMOTIV EPOC Brain activity (evaluating and visualizing EEG data), MUSE 2 and MP36R Enterprise system (evaluating data from biosensors).

In addition to these specialized laboratories of the Department of Communications, laboratories of other departments of the faculty are also available, including university-wide and faculty-wide.

- University Science Park:

Students of the study program Electronic Commerce and Management have the opportunity to collaborate on project activities under the guidance of teachers and scientific staff in the Smart City laboratory and the Human-Machine Interaction laboratory, which are part of the University Science Park, as well as in other scientific research workplaces of UNIZA. Research areas of the University Science Park: <https://uvp.uniza.sk/oblasti-vyskumu/>

- Technological incubators:

Students of the study program Electronic Commerce and Management have the opportunity to participate in a new incubation program, which is intended for students, young researchers and other people interested in creating innovations from various areas from the commercial environment. They also have the opportunity to attend a unique university-wide course focused on the development of entrepreneurial and innovative thinking: Entrepreneurial Profession – Startup Program:

<https://uniza.sk/index.php/studenti/studentsky-zivot/povolanie-podnikatel-startup-program>



	<p>At the university level, the structures and processes of spatial, material and technical provision of study programs are defined by Directive No. 217 Resources to support educational, creative and other related activities of the University of Žilina in Žilina: directive-UNIZA-c-217.pdf</p>
B	<p>Characteristics of the study programme information management (access to study literature according to Course information sheets, access to information databases and other information sources, information technologies, etc.)</p> <p>Students of the study program e-Commerce and Management have access to study literature, information databases and other information sources as follows:</p> <ul style="list-style-type: none">• Access to study literature: The University Library of the University of Žilina in Žilina (UK UNIZA http://ukzu.uniza.sk/) is a central workplace providing comprehensive library and information activities within the profiling of UNIZA, its individual study fields and study subjects through the acquisition and provision of access to professional monographs, textbooks, scripts, standards, journals, legislative documents, periodical literature, statistical reviews and yearbooks, language and professional dictionaries, encyclopedias, electronic information carriers, electronic information resources, electronic books. The university publishes its own journals: https://www.uniza.sk/index.php/vedci-a-partneri/vyskumne-zazemie/vedecke-casopisy• Access to information databases: Students can use databases subscribed to by the university, such as: WOS, SCOPUS, Springer Online, Oxford Publishing, Science Direct, , Wileys, etc.• Access to other information sources: 1. UNIZA Academic Information and Education System (AIVS) The basic information system for the education and teaching process at ŽU is the Academic Information and Education System. AIVS is available to students from the university domain and from the Internet. It covers the university's remote workplaces. The university WiFi network supports EDUROAM. Currently, AIVS covers the entire life cycle of a university student with its services, from application submission to the final exam and activities related to completing studies at the university. AIVS supports the management of the study agenda at faculties and other parts of the university, in all levels, forms and types of higher education, as well as decision-making at the faculty management level. It serves to register applicants for study, students and graduates, to monitor study results, to support the credit system of study in accordance with Section 62 of Act 131/2002 Coll., to support the creation of a timetable, to record the pedagogical workload of teachers and workplaces, the provision of social benefits, scholarships and accommodation. It supports the generation of ECTS information packages (Section 20, paragraph 1, letter e), activities related to the completion of studies (certificates, diplomas), as well as the processing of diploma supplements (Section 68, paragraph 1, letter c). AIVS consists of subsystems: a) Subsystem "Admissions Procedure" - processing of applications (electronic/classic), results and their evaluation, communication with applicants (invitations, announcements and statements), processing of statistics for kindergartens. b) Subsystem "Education" - which consists of the following modules:<ul style="list-style-type: none">• student register• study administration (study programs, study plans, subject information sheets)• study registration• processing of teaching schedules and resource management (classrooms, technical equipment)• exam administration (announcing exam dates, registering for exams)• study progress, recording of study results, ongoing assessment of study results (internal directive No. 113 Internal system for ensuring the quality of education at the University of Žilina in Žilina)• study stays (mobility), data are part of the student register and are exported to the central student registerc) Subsystem "Completion of studies" consists of the modules "final theses" and "state exams".<ul style="list-style-type: none">- The "final theses" module is focused on supporting the following activities:<ul style="list-style-type: none">• assignment of final theses topics by the department or teacher;• selection of final theses topics by students;• approval and confirmation of the topic and student by the department;• export of basic data from AIVS to the local repository of final theses IS – EZP (Internal Directive No. 103/2018 on final theses under UNIZA conditions);• submission of the finished work to EZP at UNIZA; import of data on the status of the work and the compliance protocol from EZP.- The "state exams" module allows:<ul style="list-style-type: none">• formation of state examination committees by the department;• definition of state examination subjects;• registration of state examination subjects – graduating students;• distribution of students by days and committees;



	<ul style="list-style-type: none">• registration of exam results for individual state examination subjects, registration of the final thesis assessment, online printing of the State Examination Record (signed by the state examination committee);• printing of the diploma is carried out at the study departments. <p><i>Internal Directive No. 103 applies to the preparation of the thesis, its submission to the EHR and subsequent steps. AIVS is integrated with other information systems that are part of the university intranet, such as the university library (records of final theses, verification of final theses for originality), accommodation (advisor, accommodation, records of payments, etc.), student ID issuance and student ID management, access system, user management (identity management), attendance system (attendance of doctoral students). AIVS is connected to the university student email address system and to applications for digital certificates and electronic signatures in selected AIVS services - logging into the system, signing documents (e.g. exam reports, final theses, etc.).</i></p> <p><i>The UniApps application allows access to AIVS data and services from mobile devices with Android OS, in accordance with the university's concept of introducing mobile technologies. The university supports students in using their own mobile devices. UniApps enables access to information regardless of location and time using a mobile device for full-time students at the 1st and 2nd levels. The following functionalities are currently available: schedule, user profile, exam dates, exam registration, exam results.</i></p> <p><i>Subprocesses I and II. Level of higher education supported by AIVS: determining the conditions of the admission procedure; processing applications; admission, appeal procedure; study statuses (enrollments, interruptions, transfer from another university, completion); selection of elective subjects; study control and enrollment in a higher year; incentive scholarship; listing of final thesis topics and selection of topics; official assignment of final thesis topics; preparation of state exams; submission of final theses (EZP); state exams; archiving of documents; export to the CRS.</i></p> <p>2. e-learning</p> <p><i>In UNIZA, e-learning is based on the LMS Moodle. The organization of courses is based on guided study with the support of information and communication technologies in close connection with the Academic Educational and Information System. E-learning has been used at the university since the academic year 2004/2005. (https://uniza.sk/index.php/studenti/prakticke-informacie/e-vzdelavanie).</i></p> <ul style="list-style-type: none">• Internet access: <p><i>All classrooms and laboratories where students of the study program E-commerce and Management are taught have unlimited access to the Internet via the university network. UNIZA operates its own Wi-Fi network. By connecting to the university Wi-Fi network, which is accessible in all UNIZA premises, students gain free access to the UNIZA and FPEDAS websites and access to the Internet, and therefore also to the faculty FB. The university WiFi network supports EDUROAM. UNIZA students also have access to the Microsoft Office 365 software package. The student license allows them to use the web and desktop applications of the Office 365 package throughout the entire period of study. The University of Žilina is also the owner of the Total Academic Headcount (TAH) license for MATLAB & Simulink - https://ikt.uniza.sk/uniza-wiki/category/software/matlab/. The University of Žilina in Žilina is the owner of the license for engineering and simulation software from Ansys.</i></p> <p><i>At the university level, the structures and processes of information security of the study program are defined by Directive No. 218 on the collection, processing, analysis and evaluation of information to support the management of study programs: directive-UNIZA-c-218.pdf</i></p>
C	<p>Characteristics and extent of distance education applied in the study programme with the assignment to courses. Access, manuals of e-learning portals. Procedures for the transition from contact teaching to distance learning.</p> <p><i>The study program e-commerce and management is provided as full-time. Nevertheless, due to the emergency situation, it is possible to provide it remotely via the MS Teams application, about which students are informed in advance by orders of the rector and dean and via e-mail communication with teachers. Selected lectures by experts from practice and from abroad can also be carried out via online connection. Teachers provide students with study materials in electronic form, primarily via e-mail, and the MS Teams and Moodle platforms.</i></p>
D	<p>Institution partners in providing educational activities for the study programme and the characteristics of their participation.</p> <p><i>The Department of Communications (the managing department of the study program e-Commerce and Management) successfully cooperates with several companies and institutions whose activities are closely related to the focus of education. The manifestation of cooperation is the support of studies in the form of excursions to selected, technologically highly innovative workplaces, elective lectures by leading experts from practice, assignment, supervision and review of final</i></p>



	<p><i>theses, including creating opportunities for organizing student professional practice and residential mobility of students and teachers.</i></p> <p><i>Examples of cooperation are:</i></p> <ul style="list-style-type: none">• <i>Ministry of Transport and Construction of the Slovak Republic,</i> <i>participation: elective lectures; member of the final examination committee; supervision and review of final theses</i>• <i>Regulatory Office for Electronic Communications and Postal Services of the Slovak Republic</i> <i>participation: elective lectures; member of the final examination committee; supervision and review of final theses</i>• <i>Slovak Post, a. s.</i> <i>participation: elective lectures; excursions for students; member of the final exam committee; supervision and review of final theses</i>• <i>Česká pošta, a. s.</i> <i>participation: elective lectures; member of the final exam committee; supervision and review of final theses</i>• <i>Deloitte Audit s.r.o.</i> <i>participation: elective lectures; workshop for students (Deloitte College)</i>• <i>Allfred's</i> <i>participation: elective lectures</i>• <i>INESS - Institute of Economic and Social Studies</i> <i>participation: elective lectures</i>• <i>Accace k.s</i> <i>participation: elective lectures</i>• <i>Poradca podnikatelia, spol. s r. o.</i> <i>participation: elective lectures</i>• <i>Kia Motors Slovakia s.r.o.</i> <i>participation: elective lectures</i>• <i>KROS a.s.</i> <i>participation: selected lectures</i>• <i>IT consulting company MIM</i> <i>participation: selected lectures</i>• <i>Azet.sk</i> <i>participation: selected lectures</i> <p><i>The attractiveness of the study and the employability of graduates is also underlined by the connection between study and practice, which results in significant support for students in acquiring practical skills. Proof of this is the multinational company Deloitte, which annually organizes workshops for engineering students (Deloitte College) in cooperation with our department in the areas of audit, taxes, and risk management, with an emphasis on the use of data and analytical tools in the subject areas. The most skilful students leave with a job offer from Deloitte in its branches in Bratislava and Žilina. At the same time, students can obtain an Oracle Academy certificate - Database Design and Database programming with SQL.</i></p>
E	Characteristics of the possibilities for social, sports, cultural, spiritual and social activities <i>The possibilities for social, sporting, cultural, spiritual and community activities are described in Directive No. 217 (Directive-UNIZA-c-217.pdf).</i>
F	Possibilities and conditions for participation of the study programme students in mobilities and internships, application instructions, rules for recognition of this education



All students of the e-commerce and management study program are provided with equal and transparent access, provided they meet the conditions – criteria of the given form of mobility, in accordance with Directive No. 219.

The given conditions are:

- application for exchange studies and confirmation of acceptance by the partner institution (foreign mobility or internship),
- agreement between individual partner institutions on the study (in the case of cooperation between UNIZA and FPEDAS with another partner institution that has an accredited study program in the given study field at the partner institution or a similar study field at a foreign partner institution, and that has a certified/accredited internal quality system of higher education or ESG 2015),
- agreement between individual partner institutions on a joint study program, which is also jointly accredited as a joint study program in accordance with the internal quality system of higher education at UNIZA.

Every student who has been approved by the selection committee and submits a document confirming the approval of the study stay abroad may complete part of his/her studies at a foreign university (hosting university), within the framework of the European Union programs, Erasmus+, the National Scholarship Program, SAIA, the Fulbright Commission, cross-border cooperation, bilateral programs, and others.

The subjects completed at the host university are recognized by the guarantor of the study program in cooperation with the Vice-Dean for Education, based on his/her application, which includes a statement of study results, which the host university will prepare for the student at the end of his/her studies, as well as information sheets or syllabi of the subjects completed. (Directive No. 219)

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Every year, an average of 40 - 60 students of the faculty travel abroad to study in a standard situation (Annual reports on the activities of the faculty - <https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/uradna-tabula>).

At the university level, these processes are defined by the following directives:

Directive No. 209 – Study Regulations for the 1st and 2nd Degrees of Higher Education at the University of Žilina in Žilina and Directive No. 219 – Mobility of Students and Employees of the University of Žilina in Žilina Abroad.

9.	Required abilities and admission requirements for the study programme applicants
A	Required abilities and necessary admission requirements <p>The required skills and prerequisites for admission to study are formalized by:</p> <ul style="list-style-type: none">- guidelines: admission procedure - Directive No. 209- a document approved by the Academic Senate of FPEDAS: "Principles and rules of the admission procedure for studies at the Faculty of Transport Operations and Economics for the 1st and 2nd levels of study": https://fpedas.uniza.sk/sk/uchadzaci/vseobecne-informacie/prijimacie-konania- orders and methodological guidelines of the Dean of the Faculty on the Faculty's website <p>Applicants for study submit applications exclusively electronically via IS UNIZA.</p> <p>The basic condition for admission to study is the completion of first-cycle studies. An applicant for study in English must successfully complete the entrance exam on general study prerequisites in English in the form of a test. At the same time, the materials submitted by the applicant along with the application for study (e.g. 2 recommendations from experts who are well acquainted with the applicant's personal and professional profile, or experts from practice) and a motivation letter in English are comprehensively assessed. The admissions committee will compile a qualitative ranking of applicants based on the assessment of the submitted documents.</p>
B	Admission procedures



	<p>Admission procedures for studies are formalized by:</p> <ul style="list-style-type: none">- directives: Directive No. 209 02092021_S-209-2021-Studijny-poriadok-pre-1-a-2-stupen-VS.pdf (uniza.sk)- Directive No. 218: smernica-UNIZA-c-218.pdf- a document approved by the Academic Senate of FPEDAS: "Principles and rules of the admission procedure for studies at the Faculty of Transport Operations and Economics for the 1st and 2nd levels of study": https://fpedas.uniza.sk/sk/uchadzaci/vseobecne-informacie/prijimacie-konania- orders and methodological guidelines of the Dean of the Faculty on the Faculty's website.
C	Results of the admission process over the last period
	<i>New study programme</i>

10.	Feedback on the quality of provided education
	Procedures for monitoring and evaluating students' opinions on the study programme quality
A	<p>The monitoring procedures and assessment of students' opinions on the quality of the study program are regulated by Directive No. 223 Monitoring and periodic assessment of study programs: https://uniza.sk/index.php/univerzita/vseobecne-informacie/vnutorny-system-kvality</p> <p>The faculty collects, analyses and uses all relevant information obtained from students. These data are evaluated in the annual Annual Report on FPEDAS activities: https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/uradna-tabula, in reports from individual surveys, and on their basis, the necessary steps are taken to manage the SP.</p> <p>The faculty monitors student satisfaction with the quality of education and with the approach of teachers to students at the level of study programs, including the e-commerce and management program. Reports are published for each semester of the academic year at: https://fpedas.uniza.sk/sk/fakulta/vseobecne-informacie/kvalita-vzdelavania, in the section: Research results in the field of quality of education.</p>
	Results of student feedback and related measures to improve the study programme quality
B	<p>The faculty monitors the level of study programs, including the e-commerce and management program, student satisfaction with the quality of education and the approach of teachers to students. The results of the evaluation of the quality of education and the approach of individual teachers are regularly discussed at the Dean's Colleges and subsequently the heads of departments, as part of the annual evaluation of university employees, discuss these results with the employees of the Department of Communications, which provides the study program. Reports from the employee evaluation are available upon physical inspection on site.</p>
	Results of graduate feedback and related measures to improve the study programme quality.
C	<i>New study programme</i>

11.	References to other relevant internal regulations and information concerning the study or the study programme student (e.g study guide, accommodation regulations, fee directive, guidelines for student loans, etc.).
Internal regulations and information	Link



<i>UNIZA Statute</i>	https://www.uniza.sk/images/pdf/uradna-tabula/smernice-predpisy/2023/28022023_S-236-2023-Statut-UNIZA.pdf
<i>Study Regulations for the Third Level of Higher Education at the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2022/smernica-UNIZA-c-110.pdf
<i>On Free Access to Information</i>	https://www.uniza.sk/index.php/component/content/article/39-slobodny-pristup-k-informaciam?catid=2&Itemid=101
<i>Organizational Regulations</i>	https://www.uniza.sk/images/pdf/uradna-tabula/smernice-predpisy/2024/08012023_S-149-2016-Organizacny-poriadok-UNIZA-D1-az-D19-30102023.pdf
<i>Principles of UNIZA editorial activity</i>	https://www.uniza.sk/index.php/zamestnanci/rast-zamestnancov/edicna-cinnost
<i>Working rules</i>	https://www.uniza.sk/images/pdf/uradna-tabula/smernice-predpisy/2024/08012023_S-250-2023-Pracovny-poriadok-01012024.pdf
<i>Accommodation rules of UNIZA accommodation facilities</i>	https://www.uniza.sk/images/pdf/ubytovanie/27082018_Ubytovaci-poriadok-od-01092018.pdf
<i>Rules of Procedure of the Disciplinary Committees of UNIZA</i>	https://www.uniza.sk/images/pdf/uradna-tabula/smernice-predpisy/2021/09072021_S-167-2018-Rokovaci-poriadok-disciplinarnych-komisii-UNIZA.pdf
<i>Grant System of the University of Žilina in Žilina</i>	https://www.uniza.sk/index.php/univerzita/veda-a-vyskum/grantovy-system-uniza
<i>Principles of the selection procedure for filling positions of university teachers, positions of researchers, positions of professors and associate professors and positions of managerial employees</i>	https://www.uniza.sk/images/pdf/uradna-tabula/smernice-predpisy/2023/02022023_S-237-2023-Zasady-vyberoveho-konania.pdf
<i>Criteria for filling the positions of professors and associate professors and principles for filling the positions of visiting professors</i>	https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-202.pdf
<i>Code of Ethics of the University of Žilina in Žilina</i>	https://www.uniza.sk/index.php/univerzita/vseobecne-informacie/eticky-kodex
<i>Rules for acquiring rights, harmonizing rights, adjusting and canceling rights for habilitation and inauguration proceedings at the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-208.pdf
<i>Statute Accreditation Board of the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-210.pdf
<i>Procedure for obtaining scientific and pedagogical degrees and artistic and pedagogical degrees at the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-211.pdf
<i>Quality assurance policies at the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2022/smernica-UNIZA-c-213-dodatok-1.pdf
<i>Structures of the internal quality assurance system for creating, modifying, approving and cancelling study programs at the University of Žilina in Žilina</i>	https://uniza.sk/images/pdf/kvalita/2023/smernica-UNIZA-c-214.pdf
<i>Quality assurance of doctoral studies at UNIZA</i>	https://uniza.sk/images/pdf/kvalita/2022/smernica-UNIZA-c-216-dodatok-1.pdf
<i>Evaluation of employees' creative activity in relation to ensuring the quality of education at UNIZA</i>	https://uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-220.pdf
<i>UNIZA's cooperation with external partners in practice</i>	https://www.uniza.sk/images/pdf/kvalita/2021/smernica-UNIZA-c-221.pdf
<i>Internal quality assurance system at UNIZA</i>	https://uniza.sk/images/pdf/kvalita/2022/smernica-UNIZA-c-222-dodatok-1.pdf
<i>UNIZA website</i>	www.uniza.sk
<i>Internal quality assurance system at the University of Žilina in Žilina</i>	



<i>Catering, canteen</i>	https://www.uniza.sk/index.php/univerzita/vseobecne-informacie/vnutorny-system-zabezpecovania-kvality-uniza
<i>Tuition and fees</i>	https://www.uniza.sk/index.php/studenti/prakticke-informacie/stravovanie
<i>Freshman's guide</i>	https://www.uniza.sk/index.php/studenti/prakticke-informacie/skolne-a-poplatky
<i>Scholarships</i>	https://www.uniza.sk/flexpapers/sprievodca-prvaka/
<i>Student ID</i>	https://www.uniza.sk/index.php/studenti/vseobecne-informacie/stipendia
<i>Sports activities</i>	https://www.uniza.sk/index.php/studenti/prakticke-informacie/preukaz-studenta
<i>Offer work, internships and incubator</i>	https://www.uniza.sk/index.php/studenti/studentsky-zivot/volny-cas
<i>Student organizations</i>	https://www.uniza.sk/index.php/studenti/studentsky-zivot/praca-staze-a-inkubator
	https://www.uniza.sk/index.php/studenti/studentsky-zivot/studentske-organizacie