Univerzita Tomáše Bati ve Zlíně

**Fakulta logistiky a krizového řízení**

se sídlem v Uherském Hradišti

Annual Report on the Activities of the Faculty of Logistics and Crisis Management of the Tomas Bata University in Zlín for 2019

The annual report on the activities of the FLCM TBU in Zlín for 2019 is submitted in accordance with Act No. 111/1998 Coll., on higher education institutions. It was prepared according to the framework curriculum of the AR TBU. It presents basic information, data and results of activities related to the activities of the FLCM TBU in 2019.

Uherské Hradiště

2020

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# INTRODUCTION

The year 2019 was significant for the Faculty of Logistics and Crisis Management with the successful accreditation of the professional bachelor's degree program Applied Logistics in the full-time form of study, in which the first 26 students began their studies in September 2019. The faculty also received new accreditation for the follow-up master's program Society Security, which is divided into 4 specializations: Risk Engineering, Logistics System Security, Population Protection, and Environmental Security. The faculty received this accreditation for both full-time and combined forms of study. Thus, in September 2019, not only students of the bachelor's combined forms of study began their studies, but also the first 103 students of the combined form of the follow-up master's degree program, which placed increased demands on the organization and security of this type of study.

Furthermore, after meeting all internal university conditions, the faculty submitted to the National Accreditation Office of the Ministry of Education, Youth and Sports for consideration an application for accreditation of the bachelor's degree programs Population Protection and Risk Management, both for full-time and combined study forms, and the preparation of the application for accreditation of the bachelor's degree program Environmental Safety in full-time study forms continues.

In 2019, the faculty celebrated the 10th anniversary of its founding. Most of the events that the faculty organized during the year were in the spirit of this jubilee, whether it was the 10th Faculty Representative Ball, the CRISCON professional conference, seminars for the public and experts, or the Night of Scientists, which was held for the first time in Uherské Hradiště. The celebrations of this jubilee culminated on October 11, 2020 with a ceremonial assembly, which was attended by guests from TBU, cooperating universities, representatives of local government and companies, former and current employees, and other important guests. The faculty also participated in the celebrations of the 30th anniversary of the Velvet Revolution.

2 team-building events were organized for faculty employees, which were very successful.

As part of increasing the competencies of academic staff, a higher education pedagogy workshop was organized in cooperation with the Faculty of Humanities in the premises of the Faculty of Humanities. The following topics were emphasized in particular at this workshop: psychological aspects of higher education, solving problematic situations in teaching, working with the voice, activation methods in teaching, social skills in the work of a university teacher and others according to the interests of the participants.

As part of the TBU Strategic Project, the faculty established cooperation with other foreign universities and began preparing joint international events.

A significant event was the organization of the International Student Logistics Symposium, held in November 2019 in cooperation with the Faculty of Management and Economics of TBU and the University of Maribor.

In terms of infrastructure development, work continued on the implementation of the cybersecurity laboratory, and preparations were initiated for the renovation of the Dean's Office and the rest area in front of the faculty.

## Contact

Univerzita Tomáše Bati ve Zlíně – Tomas Bata University in Zlín

Abbreviated name: Univerzita Tomáše Bati - Tomas Bata University

Abbreviation: UTB - TBU

Seat: nám. T. G. Masaryka 5555, 760 01 Zlín, Czech Republic

### Faculty Name and Address

Fakulta logistiky a krizového řízení UTB ve Zlíně – Faculty of Logistics and Crisis Management

Abbreviation: FLKŘ - FLCM

Seat: Studentské náměstí 1532, 686 01 Uherské Hradiště, Czech Republic

### Faculty Objects

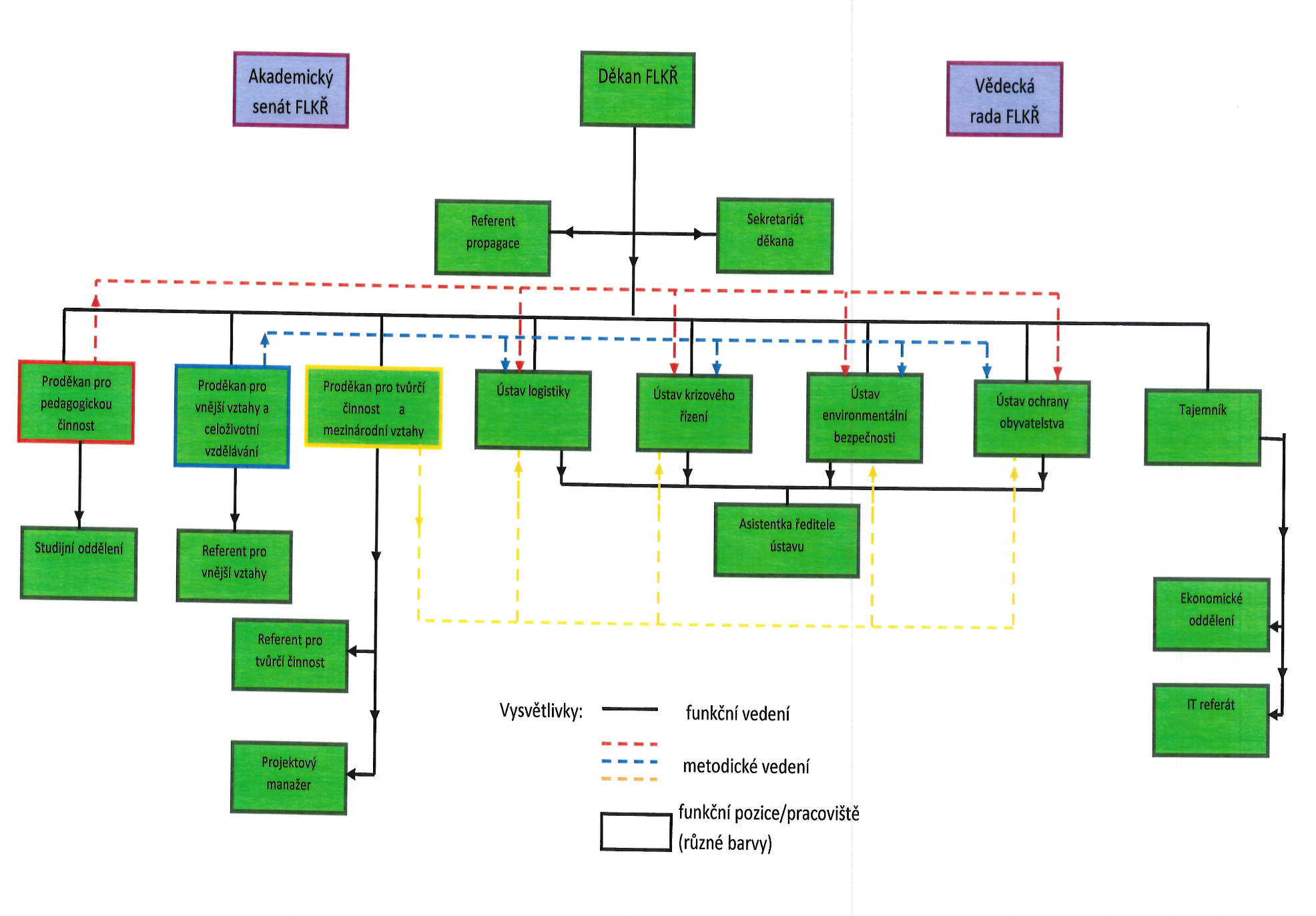
UH1 – Studentské nám. 1532, 686 01 Uherské Hradiště

UH2 – Studentské nám. 1534, 686 01 Uherské Hradiště

UH3 – Studentské nám. 1531, 686 01 Uherské Hradiště

## Organizational Structure and FLCM Bodies

Diagram: Organizational Structure of the FLCM as of December 31, 2019



**FLCM Dean**

Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**FLCM Vice-Deans**

**Vice-Dean for External Relations and Lifelong Learning**  
Mgr. Marek Tomaštík, Ph.D.

**Vice-Dean for Pedagogical Activities**  
Assoc. Prof. RSDr. Václav Lošek, CSc.

**Vice-Dean for Creative Activities**  
Ing. Pavel Taraba, Ph.D.

The area of international relations remains under the responsibility of the Dean of the faculty.

**FLCM Secretary**  
Ing. Alena Procházková

**Coordinator of Student Exchange Programs under ERASMUS+ and Freemover**  
Ing. Slavomíra Vargová, Ph.D.

**Academic Senate of the FLCM**

***Chairman***

Ing. Bc. Miroslav Musil, Ph.D.

***Academics (alphabetically)***

Ing. Jakub Rak, Ph.D.

Ing. Jan Strohmandl, Ph.D.

RNDr. Jakub Trojan, MSc., MBA, Ph.D.

doc. Ing. Pavel Valášek, CSc. – AS FLCM Vice-Chaiman

JUDr. Radomíra Veselá, Ph.D.

***Students (alphabetically)***

Bc. Kristýna Benešová (until 4. 6. 2019)

Bc. Lukáš Janák (since 21. 10. 2019)

Bc. Hana Müllerová

Bc. Jakub Smolan

Ondřej Sklenář

Aneta Vítková

**The FLCM Scientific Council was appointed with effect from 1 February 2019.**

The Scientific Council meetings were held on February 14, 2019 and November 28, 2019, and in September 2019 the Scientific Council met per rollam.

***Chairperson:***

Assoc. Prof. Ing. Zuzana Tučková, Ph.D. FLCM Dean

**External Members (alphabetically):**

Prof. Ing. Vladimír Adamec, CSc. Institute of Forensic Engineering, Brno University of Technology (until 31. 08. 2020)

Ing. Stanislav Blaha Municipality Uherské Hradiště

Prof. Ing. František Božek, CSc. Vyškov (since 1. 10. 2020)

Prof. RNDr. Mgr. Peter Chrastina, Ph.D. UCM in Trnava, SK, Faculty of Arts (until 10/12/2020)

Assoc. Prof. Ing. Rudolf Kampf, Ph.D. University of Technology and Economics in České Budějovice

Ing. Milan Kladníček, MBA Municipality Police Zlín

Prof. Ing. Aleš Komár, CSc. Prague

Ing. Pavel Kostka EGO Zlín, Ltd.

Ing. František Kyncl, Ph.D. ČSAD Hodonín

Assoc. Prof. Ing. Ivan Mašek, CSc. Brno

Assoc. Prof. Ing. Jozef Martinka, PhD. STU in Bratislava, Faculty of Materials Technology in Trnava

Assoc. Prof. Ing. Otakar Jiří Mika, CSc. Brno

Prof. MUDr. Leoš Navrátil, CSc., MBA, dr. h. c. Czech Technical University Prague, Faculty of Biomedical Engineering

Prof. Ing. Miloslav Seidl, Ph.D. Žilina, SR

Assoc. Prof. Ing. Radovan Soušek, Ph.D. University of Pardubice, Jan Perner Faculty of Transport

Prof. Ing. Bedřich Šesták, DrSc. Police Academy CR

***Internal Members (*alphabetically*):***

Prof. Ing. Vladimír Adamec, CSc. Institute of Environmental Security, FLCM TBU in Zlín

(since 1. 9. 2020)

Assoc. Prof. Mgr. Milan Adámek, Ph.D. Institute of Security Engineering, FAI TBU in Zlín Assoc. Prof. Ing. Roman Bobák, Ph.D. Institute of Industrial Engineering and Information Systems, FaME TBU in Zlín

Assoc. Prof. RNDr. Zdeněk Botek, CSc. Institute of Crisis Management, FLCM TBU in Zlín

Prof. Ing. František Božek, CSc. Institute of Crisis Management, FLCM TBU in Zlín (until 30. 9. 2020)

Prof. Ing. Roman Čermák, Ph.D. Institute of Polymer Engineering, FT TBU in Zlín

Assoc. Prof. RNDr. Jiří Dostál, CSc. Institute of Environmental Security, FLCM TBU in Zlín

Prof. RNDr. Mgr. Peter Chrastina, Ph.D. Institute of Environmental Security, FLCM TBU in Zlín

(until 31. 8. 2020)

Assoc. Prof. RSDr. Václav Lošek, CSc. Institute of Population Protection, FLCM TBU in Zlín

Prof. Ing. Vieroslav Molnár, PhD. Institute of Logistics, FLCM TBU in Zlín

Ing. Robert Pekaj Institute of Crisis Management, FLCM TBU in Zlín

Prof. Ing. Vladimír Sedlařík, Ph.D. Center for Polymer Systems, University Institute TBU

in Zlín

Assoc. Prof. Ing. Miroslav Tomek, PhD. Institute of Population Protection, FLCM TBU in Zlín

Assoc. Prof. Ing. Pavel Valášek, CSc. LL.M. Institute of Environmental Security, FLCM TBU in Zlín

Prof. Ing. Dušan Vičar, CSc. Institute of Population Protection, FLCM TBU in Zlín

**FLCM Advisory Bodies**

**FLCM Dean College (alphabetically):**

Ing. Věra Halabalová, Ph.D. (Head of the Study Department)

Ing. et Ing. Jiří Konečný, Ph.D. (Director of the Institute of Crisis Management)

Assoc. Prof. RSDr. Václav Lošek, CSc. (Vice-Dean for Pedagogical Activities)

Ing. Bc. Miroslav Musil, Ph.D. (Chairman of the AS FLCM)

Ing. Alena Procházková (Faculty Secretary)

Bc. Tereza Šanderová (Student Representative)

Ing. Pavel Taraba, Ph.D. (Vice-Dean for Creative Activities)

Mgr. Marek Tomaštík, Ph.D. (Vice-Dean for External Relations and Lifelong Learning)

Assoc. Prof. Ing. Zuzana Tučková, Ph.D. (Dean, Director of the Institute of Logistics)

Assoc. Prof. Ing. Pavel Valášek, CSc., LL.M. (Director of the Institute of Environmental Security)

Prof. Ing. Dušan Vičar, CSc. (Director of the Institute of Population Protection

**Scholarship Committee (alphabetically):**

Ing. Eva Hoke, Ph.D. – Chairperson

doc. RSDr. Václav Lošek, CSc.

Mgr. et Mgr. Kateřina Pitrová, Ph.D.

Ing. Petr Svoboda, Ph.D.

Ing. Pavel Taraba, Ph.D.

**Disciplinary Committee (alphabetically):**

Bc. Barbora Fanturová (student)

Ing. Jan Kyselák, Ph.D.

Ing. Ivan Princ

Bc. Eva Švehláková (student)

JUDr. Radomíra Veselá, Ph.D. – Chairperson

Bc. Radek Vybíral (student)

**Ústavy FLKŘ**

**Ústav logistiky**

**ředitel:** doc. Ing. Zuzana Tučková, Ph.D.

**Ústav krizového řízení**

**ředitel:** Ing. et Ing. Jiří Konečný, Ph.D.

**Ústav ochrany obyvatelstva**

**ředitel:** prof. Ing. Dušan Vičar, CSc.

**Ústav environmentální bezpečnosti**

**ředitel:** doc. Ing. Pavel Valášek, CSc.

# FLCM STUDIES

## List of Accredited Study Programs at FLCM as of September 1, 2019

**BACHELOR STUDIES**

The standard length of a bachelor's degree is 3 years.

A graduate of a bachelor's degree program will receive the academic title of Bachelor - Bc.

FULL-TIME STUDY

Study program: B3909 Process Engineering, field of study: 3909R011 Risk Management (completion of current students)

Study program: B2825 Population Protection, field of study: 7401R012 Population Protection (completion of current students)

Study program: B3953 Society Security, field of study: 3904R031 Environmental Risk Management (completion of current students)

Study program: B1041P040003 Applied Logistics (professional study program)

Study program: B1032A020002 Population Protection

Study program: B1022A020002 Risk Management

PART-TIME/COMBINED STUDY

Study program: B3909 Process Engineering, field of study: 3909R011 Risk Management (Completion of current students' studies)

Study program: B2825 Civil Protection, study field: 7401R012 Population Protection (Completion of current students' studies)

Study program: B1032A020002 Population Protection

Study program: B1022A020002 Risk Management

**FOLLOW-UP MASTER'S STUDIES**

The standard length of the follow-up master's degree is 2 years.

A graduate of the follow-up master's degree program will receive the academic title of engineer - Ing.

FULL-TIME STUDY

Study program: N3953 CIVIL Security, study field: 3909T015 CIVIL Security (graduation of existing students)

Study program: N1032A020002 CIVIL Security, specialization: L19001 Risk MANAGEMENT

Study program: N1032A020002 CIVIL Security, specialization: L19002 Logistics Systems Security

Study program: N1032A020002 CIVIL Security, specialization: L19003 Population Protection

Study program: N1032A020002 CIVIL Security, specialization: L19004 Environmental SECURIty

PART-TIME/COMBINED STUDY

Study program: N1032A020002 CIVIL Security, specialization: L19001 Risk MANAGEMENT

Study program: N1032A020002 CIVIL Security, Specialization: L19002 Logistics Systems Security

Study Program: N1032A020002 CIVIL Security, Specialization: L19003 POPULATION Protection

Study Program: N1032A020002 CIVIL Security, Specialization: L19004 Environmental Security

## FLCM University of the Third Age

In 2019, the following U3V courses were held:

English 50+: summer semester of the academic year 2018/2019 – 23 students winter semester of the academic year 2019/2020 – 22 students

Digital photography in a fun way: summer semester of the academic year 2018/2019 – 7 students

winter semester of the academic year 2019/2020 – 5 students

Man, State and Law: summer semester of the academic year 2018/2019 – 16 students

winter semester of the academic year 2019/2020 – 13 students

Applied Psychology: summer semester of the academic year 2018/2019 – 23 students

Chapters from Psychology for Life of the Third Age: winter semester of the academic year 2019/2020 – 22 students

## Interest in Studying at the FLCM

Table 1

**Interest in Studying for 2019/2020**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Accredited Study Program* | *Number of Applications Submitted* | *Number of Applicants Taking the Entrance Exams* | *Number of Applicants who met the Admission Requirements* | *Number of Applicants who did not meet the Admission Requirements* | *Number of Applicants Accepted to Study* | *Number of Students Enrolled in Studies* |
| *Full-Time Study Form* | | | | | | |
| B3909  Process Engineering | 169 | entrance exam waived | 115 | 54 | 115 | 87 |
| B2825  Population Protection | 297 | entrance exam waived | 185 | 112 | 185 | 133 |
| B3953  Civil Security | 54 | 7 | 37 | 17 | 37 | 16 |
| B1041P040003  Applied Logistics | 41 | entrance exam waived | 37 | 4 | 37 | 26 |
| N1032A020002 Civil Security | 111 | 53 | 78 | 33 | 78 | 77 |
| *Part-Time Study Form* | | | | | | |
| B3909  Process Engineering | 140 | entrance exam waived | 133 | 7 | 133 | 95 |
| B2825  Population Protection | 213 | entrance exam waived | 194 | 19 | 194 | 147 |
| N1032A020002 Civil Security | 122 | 64 | 107 | 15 | 107 | 100 |
| *Total* | 1147 | 124 | 886 | 261 | 886 | 681 |

The admission procedure for the academic year 2019/2020 was conducted in 2 rounds.

Applicants for the Bachelor's degree programs Process Engineering and Population Protection were exempted from the entrance exam. Applicants for these degree programs (full-time and part-time) were admitted according to the date of delivery of the printed application (including all required details) up to the maximum number of students set by the Dean, which was published on the faculty's website. For the Bachelor's degree program Society Security (full-time), applicants were admitted to study based on the results of a written entrance exam in English. Applicants for the Bachelor's degree program Applied Logistics (full-time) were also exempted from the entrance exam. For this degree program, a waiting list of applicants for study was compiled based on the average grade from the high school graduation certificate.

Applicants for the follow-up Master's degree program in Society Security (full-time and part-time) were admitted based on their results in a written test. The test was composed of questions generated from the curricula of the Bachelor's degree programs in Civil Protection, Process Engineering, and Society Security, accredited at the FLCM TBU in Zlín.

## Students in accredited study programs at the FLCM

Table 2

**Overview of the number of students in accredited study programs as of October 31, 2019**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 129 | 187 | 316 |
| B2825 Population Protection | 230 | 214 | 444 |
| B3953 Civil Security | 31 | 0 | 31 |
| B1041P040003 Applied Logistics | 26 | 0 | 26 |
| N3953 Civil Security | 59 | 0 | 59 |
| N1032A020002 Civil Security | 70 | 103 | 173 |
| *Total* | 545 | 504 | 1049 |

Table 3

**Overview of the number of foreign students, including students from Slovakia, as of October 31, 2019**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 18 | 8 | 26 |
| B2825 Population Protection | 4 | 3 | 7 |
| B3953 Civil Security | 1 | 0 | 1 |
| B1041P040003 Applied Logistics | 0 | 0 | 0 |
| N3953 Civil Security | 0 | 0 | 0 |
| N1032A020002 Civil Security | 2 | 2 | 4 |
| *Total* | 25 | 13 | 38 |

## FLCM Graduates

Table 4

**Overview of the number of graduates of accredited study programs in the period from 1 January 2019 to 31 December 2019**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 25 | 49 | 74 |
| B2825 Population Protection | 42 | 25 | 67 |
| B3953 Civil Security | 4 | 0 | 4 |
| N3953 Civil Security | 41 | 0 | 41 |
| *Total* | 112 | 74 | 186 |

## FLCM Unsuccessful Students

Table 5

**Overview of the number of unsuccessful students in accredited FLCM study programs in the period from 1. 1. 2019 to 31. 12. 2019**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form Total / Code 2/ Code 3* | *Part-Time Study Form*  *Total / Code 2/ Code 3* | *Total / Code 2/ Code 3* |
| B3909 Process Engineering | 52 / 30 /22 | 57 / 31 / 26 | 109 / 61 / 48 |
| B2825 Population Protection | 96 / 37 / 59 | 95 / 59 /36 | 191 / 96 / 95 |
| B3953 Civil Security | 5 / 2 / 3 | 0 | 5 / 2 / 3 |
| B1041P040003 Applied Logistics | 2 / 2 / 0 | 0 | 2 / 2 / 0 |
| N3953 Civil Security | 14 / 4 / 10 | 0 | 14 / 4 / 10 |
| N1032A020002 Civil Security | 4 / 4 /0 | 5 / 5 / 0 | 9 / 9 / 0 |
| *Total* | 173 / 79 / 94 | 157 / 95 / 62 | 330 / 174 / 156 |

*Note: code 2 – abandonment of studies (Section 56(1)(a) of the Higher Education Act)*

*code 3 – termination of studies due to failure to meet study conditions*

## FLCM Lifelong Learning

In 2019, the faculty organized a professional conference for interested business people "How to protect your company from cyberattacks?", as well as a workshop for EVVO coordinators on the topic "Improving the quality of the urban environment". Faculty employees also participated in lectures for secondary schools as part of the "100 scientists" cycle.

Academic staff of the Institute of Environmental Safety participated in the implementation of the TBU Summer School in Zlín - they led the course "Frontiers of Environmental Principles and Research".

## Student Support at FLCM

The faculty has established a pedagogical, psychological, legal and IT counselling centre, whose services can be used not only by students but also by employees. Students are provided with consultations in the areas of psychology (learning problems, exam stress, time management, and problems in the personal lives of students), law, and study issues, including technical IT services. These options are widely used by students, whether they are consultations via e-mail or regular personal meetings. The principles of anonymity and GDPR are strictly observed during these consultations.

For students with specific needs at the faculty, the faculty coordinator and faculty tutor provide services.

In 2019, three meetings of the faculty dean with students took place, during which the issues of study and other activities at the faculty were discussed.

## Use of the FLCM Scholarship Fund

Table 6

**Types of scholarships and numbers of students for the period 1. 1. 2019 – 31. 12. 2019**

|  |  |
| --- | --- |
| *Scholarship Purpose* | *Student Numbers* |
| for excellent study results according to Section 91, paragraph 2, letter a) | 57 |
| for excellent scientific, research, development, artistic or other creative results according to Section 91, paragraph 2, letter b) | 32 |
| for research, development and innovation activities according to a special legal regulation, Section 91, paragraph 2, letter c) | 0 |
| in the case of a difficult social situation of the student according to Section 91, paragraph 2, letter d) | 0 |
| in the case of a difficult social situation of the student according to Section 91, paragraph 3 | 3 |
| in cases of special consideration according to Section 91, paragraph 2, letter e) | 410 |
| of which accommodation scholarship | 358 |
| to support studies abroad according to Section 91, paragraph 4, letter a) | 11 |
| to support studies in the Czech Republic according to Section 91, paragraph 4, letter b) | 0 |
| to students of doctoral study programs according to Section 91, paragraph 4, letter c) | 0 |
| other scholarships | 0 |
| ***Total*** | 513 |

# ACADEMIC AND SCIENTIFIC STAFF

## FLCM Academic and Scientific Staff – Overview

Table 7

**Total academic and scientific staff of FLCM (as of 31. 10. 2019)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Academic and Scientific Employees* | | | | | |
| *Professors* | *Associate Professors* | *Assistant Professors* | *Assistants* | *Lecturers* | *Researchers* |
| 4 | 7 | 23 | 5 | 1 | 1 |

Table 8

**Age structure of academic and scientific employees – numbers of individuals (as of 31 October 2019)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Age* | *Academic and Scientific Employees* | | | | | | | | | | | |
| *Professors* | | *Associate Professors* | | *Assistant Professors* | | *Assistants* | | *Lecturers* | | *Researchers* | |
| *Men* | *Women* | *Men* | *Women* | *Men* | *Women* | *Men* | *Women* | *Men* | *Women* | *Men* | *Women* |
| Up to 29 years old | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 |
| 30 - 39 years old | 0 | 0 | 0 | 0 | 6 | 4 | 2 | 0 | 0 | 0 | 1 | 0 |
| 40 - 49 years old | 0 | 0 | 0 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 - 59 years old | 1 | 0 | 1 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 - 69 years old | 2 | 0 | 4 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| over 70 years old | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Table 9

**Numbers of academic and scientific staff by scope of work commitments and job classification (as of 31 October 2019)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *Scope of Work Commitments* | *Total* | *Professor* | *Associate Professor* | *Assistant Professor* | *Assistant* | *Lecturer* | *Researchers* |
| Up to 30% inclusive | 3 | 0 | 1 | 2 | 0 | 0 | 0 |
| Up to 50% inclusive | 10 | 2 | 2 | 3 | 3 | 0 | 0 |
| Up to 70% inclusive | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Up to 100% | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| 100 % | 26 | 2 | 3 | 17 | 2 | 1 | 1 |

# DOMESTIC AND INTERNATIONAL COOPERATION

## List of Cooperating Entities (Companies, State and Local Government Bodies, Schools, etc.)

Domestic Institutions:

• Association of Museums and Galleries of the Czech Republic, Prague  
• Czech Trade Promotion Agency CzechTrade, Prague  
• Czech University of Life Sciences Prague, Faculty of Forestry and Wood Sciences  
• DEKRA CZ, Prague  
• EGO Zlín, Zlín  
• Faculty of Biomedical Engineering, Czech Technical University in Prague  
• Fire Rescue Service of the Zlín Region – Territorial Department Uherské Hradiště  
• Protected Medical Workplace – Thomayer University Hospital, Prague 4 – Krč  
• ICOM (International Council of Museums), National Committee Czech Republic  
• Population Protection Institute, Ministry of the Interior, General Directorate of the Fire Rescue Service of the Czech Republic, Lázně Bohdaneč  
• Integrated Security Center of the Moravian-Silesian Region, Ostrava  
• University of South Bohemia in České Budějovice, Faculty of Science, Centre for Polar Ecology  
• Regional Authority of the Moravian-Silesian Region  
• Regional Authority of Zlín, Department of Special Tasks  
• City Hall of Olomouc  
• City Hall of Přerov  
• City Hall of Zlín  
• Masaryk University, Brno, Faculty of Science  
• Mathematical Institute, Silesian University in Opava  
• Municipal Office of Bystřice pod Hostýnem  
• Municipal Office of Hodonín  
• Municipal Office of Holešov  
• Municipal Office of Kunovice  
• Municipal Office of Kyjov  
• Municipal Office of Luhačovice  
• Municipal Office of Otrokovice  
• Municipal Office of Rožnov pod Radhoštěm  
• Municipal Office of Staré Město  
• Municipal Office of Strážnice  
• Municipal Office of Uherské Hradiště  
• Municipal Office of Uherský Brod  
• Police Academy of the Czech Republic, Faculty of Security Management, Prague  
• Police of the Czech Republic, Regional Directorate Zlín  
• Sběrné suroviny UH, Ltd.., Uherské Hradiště (Collection of Raw Materials UH, Ltd., Uherské Hradiště)  
• Slovácko Museum in Uherské Hradiště  
• Technical University in Zvolen, Faculty of Wood Sciences and Technology, Department of Fire Protection  
• Uherské Hradiště Hospital  
• Museum of Decorative Arts in Prague  
• Jan Evangelista Purkyně University in Ústí nad Labem, Laboratory of Geoinformatics  
• Charles University in Prague, Faculty of Science, Department of Physical Geography and Geoecology  
• Charles University in Prague, Faculty of Science, Department of Social Geography  
• University of Defence, Brno  
• University of Pardubice, Jan Perner Faculty of Transport  
• Wallachian Open Air Museum, Rožnov pod Radhoštěm  
• Institute of Technology and Business in České Budějovice  
• Brno University of Technology, Institute of Forensic Engineering  
• Research Institute for Soil and Water Conservation, Prague  
• Research Institute of Agricultural Engineering Prague  
• Educational and Information Centre White Carpathians, Veselí nad Moravou  
• Emergency Medical Service of the Zlín Region – Uherské Hradiště area  
• Forensic Institute of Safety and Health Protection, Prague

As part of the implementation of professional internships (long-term internships) of the professional study program Applied Logistics, FLCM cooperated with the following companies in 2021, with others not named here, then in the implementation of short-term professional internships (80 hours) in other study programs:

* ABB, Brno
* Alcadrain, Praha
* Altech, Uherské Hradiště
* ALZA.cz, Praha
* Atena, Otrokovice
* Bekaert Bohumín
* Cardbox Packagong, Zlín
* CIE PLASTY CZ, Valašské Meziříčí
* EVEKTOR-AEROTECHNIK, Kunovice
* ESPO, Rožnov pod Radhoštěm
* Fenix, Jeseník
* Fenix solutions, Krnov
* Greiner Packaging Slušovice
* Groz-Beckert Czech, Valašské Klobouky
* Gumex, Strážnice
* HOPA CZ
* HP TRONIC, Zlín
* Hriňovské strojárne, Hriňová, Slovenská republika
* International Automotive Components Group, Hodonín
* KAKAOVNÍK Ltd., Uherský Brod
* Kaufland Czech republika, Lanškroun
* Blacksmith VIVA, Zlín
* KOVOPLAST, Hluk
* Lakum-AP, Frýdlant nad Ostravicí
* MEDWILTON BUS, Praha
* Mesit Machinery, Uherské Hradiště
* Municipal Office Uherské Hradiště
* Miele, Uničov
* Mouka Tišnov, Tišnov
* M-T Motal, Ježov
* NTS Prometal Machining, Slavičín
* Pankl Automotive Slovakia, Topoľčany, Slovakia
* Pilulka Lékárny, Prague
* ProPlus Connect, Plzeň
* PWO Czech Republic, Valašské Meziříčí
* Siemens, Electromotors Mohelnice

Abroad Cooperating Institutions:

Bulgaria:

* Konstantin Preslavski University of Shumen (Shumen)
* Technical University of Varna (Varna)

France:

* Université des Antilles (Pointe-à-Pitre)

Croatia:

* University of Zagreb - Faculty of Transport and Traffic Sciences (Zagreb)

Cyprus:

* European University Cyprus (Nicosia)

Hungary:

* Magyarországi Szlovákok Kutatóintézete - (Békéscsaba)
* University of Szeged (Szeged)

Poland:

* Adam Mickiewicz University in Poznan (Poznan)
* National Defence University Warsaw (Warsaw)
* Państwowa Wyźsa Szkola Wschodnioeuropejskaja w Przemyślu (Przemyśl)
* University of Applied Sciences in Nysa (Nysa)
* University of Gdansk (Gdansk)
* Opole University, The Faculty of Economics (Opole)

Slovakia:

* Žilinská univerzita v Žilině, Fakulta bezpečnostního inženýrství (Žilina)
* Vysoká škola bezpečnostného manažérstva v Košiciach (Košice)
* Technická univerzita Košice, Fakulta banictva, ekologie, riadenia a geotechnológií (Košice)
* Technická univerzita Košice, FBERG, Ústav geoturizmu (Košice)
* Slovenská technická univerzita v Bratislave, Materiálovotechnologická fakulta (Trnava)

Turkey:

* Dokuz Eylul Univerzity (Izmir)
* Univerzity of Gaziantep (Gaziantep)

Romania:

* Societatea Culturală şi Ştiinţifică „Ivan Krasko” - Kultúrna a vedecká spoločnosť Ivan Krasko, (Nădlac)
* The University of Oradea, Faculty of geography, Tourism and Sport (Oradea)

Germany:

* Professorship of Ecoclimatology, Technische Universität München (Freising)
* Institute of Botany and Landscape Ecology, University of Greifswald (Greifswald)

Italy:

* Università Degli Studi di Padova, TeSAF Department (Legnaro)

Spain:

* Instituto Pirenaico de Ecologıa (IPE-CSIC) (Zaragoza)

Norway:

* Molde University College, Specialized University in Logistics (Molde)

Tanzania:

* The Open Univerzity of Tanzania (Dar es Salaam)
* Zanzibar Univerzity (Tunguu)

Bhutan:

* Royal Thimpu College (Thimphu)

The Philippines:

* Siliman University (Dumaguete)
* University of The Philippines Visayas (Miagao, Iloilo)

Albania:

* European University of Tirana (Tirana)
* Epoka University (Titana)

Lithuania:

* Mykola Romeris University (Vilnius)

Serbia:

* University of Novi Sad – Faculty of Technical Sciences (Novi Sad)

Kosovo:

* Haxhi Zeka University (Peja)

Russian Federation:

* Immanuel Kant Baltic Federal University, Kaliningrad
* UGATU – UFA State Aviation University
* Lomonosov Moscow State University

Lithuania:

Mykola Romeris University

## Cooperation of FLCM with Practice

Representatives of the application sphere are represented in the Faculty's Scientific Council. They also participate in regular teaching within accredited study programs. In 2019, one-off lectures by experts from practice were held at the faculty, and students participated in excursions to companies, firms and institutions.

Currently, all study programs at the Faculty of Applied Sciences have mandatory participation in a 14-day professional internship as part of the teaching, which is provided in cooperation with external entities. In 2019, internships took place in more than 100 different organizations, including private companies and public and state administration institutions. Colleagues from the application sphere also offered students topics for bachelor's theses. In the case of working on a final thesis topic from practice, the cooperating organizations subsequently informed the faculty about how specific works were used in practice.

A visit to the Business Day job fair and the TBU IAESTE Zlín Job Fair was organized for students.

## Overview of selected professional lectures for FLCM students

Table 10

|  |  |  |
| --- | --- | --- |
| *Date* | *Lecturer* | *Theme* |
| 7. 3. 2019 | Petr Uhrík | History and Present of Civil Defence |
| 25. 3. 2019 | genmjr. Ing. Miroslav Štěpán | History and Development of the Fire Service |
| 26. 3. 2019 | ÚOO a studenti FLKŘ | International Humanitarian Law |
| 3. 4. 2019 | Ing. Štefan Mihok | Lecture in the subject Economics of Crisis Situations |
| ZS 2019/2020 | různí přednášející | 2 x lecture in the subject "Crisis and Emergency Planning" |
| ZS 2019/2020 | různí přednášející | 4 x lecture in the subject "New CBRN Threats" |
| 17. 10. 2019 | Ing. Bohuslav Svoboda, CSc. | Safe Family |
| 29. 10. 2019 | Ing. Fabián Baxa, Ph.D. | Military Strategy of the Czech Republic, Defence and Crisis Planning in NATO and the EU for Military and Non-Military Situations. Civil Emergency Planning in NATO and the Czech Republic. Civil Emergency Planning Committee as a Permanent Working Body of the State Security Council. |
| 29. 10. 2019 | plk. Ing. Antonín Novotný, Ph.D. | Global Strategy for EU Foreign and Security Policy "Common Vision, Common Actions: A Stronger Europe". Civil Emergency Preparedness and Resilience of Member States. |
| 1. 11.2019 | RNDr. Jan Trávníček, MSc. | (Un)conventional research methods in landscape studies |
| 13. 11. 2019 | kpt. Pavel Korvas | Crisis management within the Police of the Czech Republic |
| 26. 11. 2019 | RNDr. Kamila Hrňová | Integrated management system |
| 3. 12. 2019 | mjr. Jan Slovák | Active shooter attack |
| 9. 12. 2019 | doc. Ing. Radim Roudný, CSc. | New perspectives on social security and population protection |
| 10. 12. 2019 | Bc. Jindřich Červenák | Tasks of the Prison Service of the Czech Republic and prerequisites for work within the Prison Service of the Czech Republic |
| 10. 12. 2019 | Ing. Čestmír Bouda | Quality management ISO 9001 |

## Overview of FLCM student field trips

Table 11

|  |  |
| --- | --- |
| *Date* | *Place* |
| 18. 2. 2019 | Institut ochrany obyvatelstva Lázně Bohdaneč |
| 18. 3. 2019 | Kohútka – chata Portáš, výroba technického sněhu a dopad umělého zasněžování na životní prostředí |
| 29. 04. 2019 | KOPIS, Olomouc |
| 3. 10. 2019 | ÚOPZHN UO BRNO, Vyškov |
| 13. – 17. 5. 2019 | Rožnov p. Radhoštěm, terénní výzkum mikroregionu |
| 7. 11. 2019 | Potravinová banka Zlínského kraje se sídlem v Otrokovicích |
| 15. 11. 2019 | Moravský kras, Býčí skála, exkurze v rámci předmětů Ekologie kvartéru a Environmentální management |
| 24. 9. 2019 | Fa LAMBERT ELECTRONIC s.r.o. |
| 27. 11. 2019 | HZS Zlínského kraje, územní odbor Uherské Hradiště |
| 28. 11. a 9. 12. 2019 | Okresní soud Uherské Hradiště |
| 17. 12. 2019 | fa EGO Zlín, s. r. o. |

# Internationalization

## FLCM Student and Academics Mobility

Table 12

**Erasmus+ Program Mobility in 2020 – outgoing students**

|  |  |
| --- | --- |
| *Outgoing Students* | *Erasmus+* |
| France (Guadeloupe) | 1 |
| Norway | 2 |
| Denmark | 1 |
| Hungary | 1 |
| Cyprus | 4 |
| *Total* | 9 |

Table 13

**Outgoing students - other**

|  |  |
| --- | --- |
| *Outgoing Students* | *Other \*)* |
| Germany | 1 |
| Austria (continuing since 202018) | 1 |
| *Total* | 2 |

\*) foreign internship implemented as part of Key Activity 4 – Internationalization at FLCM within the project “Strategic Project of TBU in Zlín, reg. number CZ.02.2.69/0.0/0.0/16\_015/0002204“

Table 14

**Incoming students - other**

|  |  |
| --- | --- |
| *Incoming Students* | *project (*CEEPUS *Fostering sustainable partnership between academia and industry in improving applicability of logistics thinking* |
| Serbia | 1 |
| *Total* | 1 |

Table 15

**Erasmus+ academic staff mobility in 2019 – outgoing**

|  |  |
| --- | --- |
| *Academics* | *Erasmus+* |
| Spain | 1 |
| Bulgaria | 1 |
| Slovakia | 1 |
| *Total* | 3 |

Table 16

**Erasmus+ academic staff mobility in 2019 – outgoing - other**

|  |  |
| --- | --- |
| *Academics* | *project (*CEEPUS *Fostering sustainable partnership between academia and industry in improving applicability of logistics thinking* |
| Poland | 2 |
| Croatia | 1 |
| *Total* | 3 |

|  |  |
| --- | --- |
| *Academics* | *other \*)* |
| Poland | 1 |
| Romania | 1 |
| Spain | 1 |
| *Total* | 3 |

\*) foreign internship implemented as part of Key Activity 4 – Internationalization at FLCM within the project “Strategic Project of TBU in Zlín, reg. number CZ.02.2.69/0.0/0.0/16\_015/0002204“

Table 17

**Academic staff mobility in 2019 – incoming - other**

|  |  |
| --- | --- |
| *Incoming Academics* | *project (*CEEPUS *Fostering sustainable partnership between academia and industry in improving applicability of logistics thinking* |
| Slovakia | 6 |
| Poland | 1 |
| Serbia | 3 |
| *Total* | 10 |

# CREATIVE ACTIVITY

## Areas of focus of creative activity at the faculty

* a) logistics
* b) population protection
* c) crisis management
* d) environmental security
* e) civil security
* f) scientific disciplines that are the basis of the above-mentioned specializations.

## FLCM participation in the organization of conferences and workshops

Table 19

|  |  |
| --- | --- |
| *Name of the Conference/Workshop* | *Date* |
| Conference "How to protect your company from cyberattacks?" | 21. 3. 2019 |
| Workshop for EVVO coordinators "Improving the quality of the urban environment" | 30. 4. 2019 |
| International conference MEKA 2019, Luhačovice, in cooperation with EGO Zlín s.r.o. | 11. 6. – 16. 6. 2019 |
| International conference "Crisis management and crisis management CrisCon 2019", Uherské Hradiště | 12. – 13. 9. 2019 |
| The 9th International Students Symposium on Logistics and International Business (with Faculty of Logistics University of Maribor) | 4. – 9. 11. 2019 |
| Actuals trends of logistics and industrial engineering (project CEEPUS) | 26. 11. 2019 |

## Projects being solved at FLCM in 2019

**Internal Projects**

Table 20

**Internal Grant Agency**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
| IGA/FLKŘ/2018/001 | Security Policy of Information Systems in Civil Protection (continued from 2018) | Ing. Petr Svoboda |
| IGA/FLKŘ/2019/001 | Model of Export of Supplies | Ing. Jan Strohmandl, Ph.D. |
| IGA/FLKŘ/2019/002 | Information Support for Civil Protection | Ing. Jakub Rak, Ph.D. |
| IGA/FLKŘ/2019/003 | Implementation of Risk Management and Principles of Arts Management in Museums of the Czech Republic | Mgr. Marek Tomaštík, Ph.D. |
| SVK/FLKŘ/2019/001 | SVOČ FLKŘ 2019 | Ing. Jiří Dokulil |
| SVK/FLKŘ/2019/002 | Logistics Symposium 2019 | doc. Ing. Zuzana Tučková, Ph.D. |

Table 21

**IP Institutional Program**

|  |  |  |
| --- | --- | --- |
|  | |  |
| *Project Number* | *Project Name* | *Main Researcher* |
| FLKŘ1A2019 | Innovation of subjects at the Faculty of Logistics and Crisis Management with an emphasis on increased employability of graduates in the labour market | Mgr. Marek Tomaštík, Ph.D. |

Table 22

**Development of Research Organizations**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
| RVO/FLKŘ/2019/01 | Unconventional methods and techniques in the study of the landscape sphere | RNDr. Jakub Trojan MSc Ph.D. |
| RVO/FLKŘ/2019/02 | Possibilities of using knowledge from the field of Citizen Science in social sciences | doc. Ing. Zuzana Tučková, Ph.D. |
| RVO/FLKŘ/2019/03 | Processes in logistics chains in selected manufacturing and service enterprises | Ing. Pavel Taraba, Ph.D. |
| RVO/FLKŘ/2019/04 | Risk management and crisis management in organizations | Mgr. Marek Tomaštík, Ph.D. |
| RVO/FLKŘ/2019/05 | Possibilities of using knowledge from the field of Citizen Science in social sciences | prof. Ing. Dušan Vičar, CSc. |

**External Projects**

Table 23

|  |  |  |
| --- | --- | --- |
|  | *Project Name* | *Researchers* |
| LTC-INTER-COST | LTC18067 Geographical aspects of citizen science: mapping trends, scientific potential and societal impact in the Czech Republic (2018 – 2020) | Main researcher AV ČR Geonics Institute, co-researcher for FLCM **RNDr. Jakub Trojan, MSc Ph.D** |
| **COST** | Citizen Science to promote creativity, scientific literacy, and innovation throughout Europe. Duration: 21. 9. 2016 – 20. 9. 2020, ev. number: CA15212 | **RNDr. Jakub Trojan, MSc Ph.D – coordinator** |
| CEEPUS | Fostering sustainable partnership between academia and industry in improving applicability of logistics thinking. Duration 8. 4. 2016 - 2023 Ev. number CIII-RS-1011-02-1617 | Ing. Jan Strohmandl, Ph.D. |
| CEEPUS | CIII-RS-1412 Interdisciplinary approach for enhancing knowledge in supply chain analytics (SCAN) | doc. Ing. Zuzana Tučková, Ph.D. |
| TA ČR GAMA | 02/1/2020/GAMA2 Platform for information support of municipal security | Ing. Petr Svoboda, Ph.D. |
| Academic Alliance Grant Agency Program | GA/16/2019 Project risk management in the conditions of small and medium-sized enterprises in the Czech Republic | Ing. Pavel Taraba, Ph.D. |
| MPO ČR  Program TRIO | FV30337 Biologically active glass matrices for effective water sanitation | prof. Ing. Vladimír Sedlařík, Ph.D, doc. Ing. Pavel Valášek, CSc. LL.M.  Time: 2018 – 2020 |

**Strategic project of TBU in Zlín, implementation period 1. 7. 2017- 30. 6. 2022**

**Total eligible costs FLCM: 11,734,462.74**

**Project manager: Ing. Pavel Taraba, Ph.D.**

**• KA4 Strengthening internationalization at TBU**

**Key activity coordinator: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.**

## External projects submitted in 2019 with solutions from 2020

**ÉTA Program, TA ČR**

Strengthening rural resilience through the activation of local actors and landowners

FLCM researcher: Mgr. Ing. Jiří Lehejček, Ph.D.

Duration of the project: 2020 – 2023

**ÉTA Program, TA ČR**

Integrated risk management system in museums and galleries in the Czech Republic

FLCM researcher: Mgr. Marek Tomaštík, Ph.D.

**TRANSPORT 2020 Program, TA ČR**

Optimization of transport organization and management with regard to emerging crisis situations

FLCM researcher: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**TRANSPORT 2020 Program, TA ČR**

Assessment of the safety load of public transport infrastructure

FLCM researcher: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**Norwegian and EEA funds**

Building institutional cooperation in the field of logistics as a resource for the increased applicability of the graduates of both institutions

FLCM researcher: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**COST**

Disasters Resilient Communities

FLCM researcher: Ing. Jakub Rak, Ph.D.

## Involving students in creative activities

In 2019, a competition in student scientific and creative activities was held again. The competition, which took place on April 12, 2019, was attended by a total of 20 students who presented their work in three professional sections: Population Protection, Risk Management and Logistics, and in the section Civil Security, intended for students of the follow-up master's degree.

Student placement in individual sections:

Table 24

**Population Protection – only 1st place awarded**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Veronika Ďurčíková | International humanitarian law and its dissemination in the conditions of the Czech Republic |

Table 25

**Risk Management and Logistics**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Jan Marada | Risks of international trade in the field of intellectual property rights protection and consumer protection |
| 2. | Jan Beran | Analysis of the risks of defects in the production process in FATRA a.s. |
| 3. | Michal Slavík | Microscopic simulation of a traffic intersection in the village of Kunovice |

Table 25

**Follow-up Master’s Studies – Civil Security**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Bc. Žaneta Pěrková | Optimization of production processes in a selected company |
| 2. | Bc. Daniel Vlach | Explosive decoy systems and their solutions when found |
| 3. | Bc. Nicol Jankůjová | Risk management in the production sphere of a company |

Students are actively involved in the creative activities of the faculty as student creative forces, when they cooperate with academic staff in the preparation of conferences, professional articles and projects. The creative activities of students are also supported by stays and internships at foreign universities and by sending students to professional conferences and exhibitions as part of the IGA projects (25th Anniversary Azerbaijan International Construction Exhibition "12th Caspian International Protection, Security and Rescue Exhibition", Baku).

In 2019, students significantly participated in the organization of The 9th International Students Symposium in Logistics and International Business, which took place in Uherské Hradiště and Zlín, at this symposium they also presented their scientific outputs, as well as at the CrisCon 2019 conference.

Furthermore, students of the faculty participated in the CLC 2019 conference - 9th Carpathian Logistics Congress in Poland, the Summer Logistics School in Slovenia and the Czech Logistics Day in Prague.

# OTHER AREAS OF FACULTY ACTIVITIES

## FLCM Major Events in 2019

06. 03. 2019 – Screening of the documentary 10 billion from the One World series, introductory speech and subsequent discussion

22. 02. 2019 – 10th FLCM Representative Ball

09. 04. 2019 – Let's Clean Up the Czech Republic

12. 04. 2019 – SVOČ

27. 09. 2019 – Night of Scientists on the topic of "Safe Planet"

11. 10. 2019 – Festive gathering to mark the 10th anniversary of the establishment of FLCM

12. 11. 2019 – GIS Day and Mapathon

19. 11. 2019 – Celebrations of the 30th anniversary of the Velvet Revolution – discussion with direct participants

## Faculty Regional and Supra-Regional Activities

The faculty cooperated with all municipalities with extended jurisdiction in the Zlín region and with selected ORP in other regions, close cooperation continued in particular with the Municipal Administration of Uherské Hradiště, the Municipal Administration of Kunovice and the Administrative District of the Zlín region. FLCM participated in various educational activities in the vicinity of its headquarters.

The faculty presented itself to the general public primarily by organizing and implementing the Night of Scientists, which was held in Uherské Hradiště for the first time in history, and then by participating in the celebrations of the 30th anniversary of the Velvet Revolution, when it organized a discussion with direct participants in the events of November 1989 from Zlín and Uherské Hradiště.

In cooperation with the Museum of Civil Defence, the faculty prepared and implemented 17 military days for primary schools in the Zlín region in May and June, which were attended by approximately 3,000 students from these schools.

## Faculty Promotion

Members of the academic community and the general public were regularly informed about events at the faculty through the faculty website, at meetings of the academic senate, and through social networks. Information about the faculty and its events was also published in the regional press. The Faculty Review was published in two editions in 2019, the preparation of which is mainly participated in by students (with the help of academic staff). The second edition focused on the 10th anniversary of the faculty's founding.

The faculty organized excursions for secondary schools, during which study options at FLCM, specialized laboratories, and participants were also introduced to the university campus in Uherské Hradiště were presented. Selected students of the faculty visited their home secondary schools in the Czech and Slovak Republics, where they presented FLCM study programs to interested parties. Academic staff of the faculty also participated in the visits to secondary schools. In the Czech Republic and Slovakia, the faculty was presented at the Gaudeamus fairs. Recruitment of high school students was supported by promotion in modern media and social networks. Faculty staff paid attention to those interested in studying and introduced them to the faculty environment during individual tours.

On February 7, 2019, the faculty held an Open Day for the general public, which was attended by approximately 350 interested parties.

Table 26

**Overview of visited education fairs in 2019**

|  |  |
| --- | --- |
| *Date* | *Name* |
| 22. 1. – 24. 1. 2019 | Gaudeamus Praha |
| 24. – 26. 9. 2019 | Gaudeamus Bratislava |
| 22. – 25. 10. 2019 | Gaudeamus Brno |
| 5. – 6. 11. 2019 | Gaudeamus Nitra |

## Honoured Graduates in 2019

**Dean's Awards**

Bc. Daniela Wagnerová – Risk Management, full-time study – for excellent bachelor's thesis

Bc. Martin Jakubčík – Risk Management, part-time study – for excellent bachelor's thesis

Bc. Eva Pospíšilová – Risk Management, full-time study – for excellent study results

Bc. Martin Jakubčík – Risk Management, part-time study – for excellent study results

Bc. Patrik Klos – Environmental Risk Management – ​​for excellent bachelor's thesis

Bc. Marek Mikulášek – Population Protection, full-time study – for excellent bachelor's thesis

Bc. Tomáš Nedorostek – Population Protection, part-time study – for excellent bachelor's thesis

Bc. Veronika Ďurčíková – Population Protection, full-time study – for excellent study results

Bc. Radim Chmela – Population Protection, part-time study – for excellent study results

Ing. Michaela Zelená – continuing master's degree in Civil Security – for excellent thesis

Ing. Denisa Charvátová – continuing master's degree in Civil Security – for excellent study results

**Mayor's Award of Uherské Hradiště**

Bc. Kristýna Schneiderová – Population Protection – for excellent bachelor's degree

Ing. Branislav Sládek – continuing master's degree in Civil Security – for excellent thesis

**Job Center and Komerční banka a.s. Award**

Bc. Kristýna Dannhoferová – Social Security Risk Management, Combined Form of Study – for excellent bachelor's degree

**Mayor's Award of Zlín**

Ing. Petr Kopanski – continuing master's degree in Civil Security – for excellent thesis

## Membership of FLCM and their staff in international associations, organizations and associations

* ESEH (European society for Environmental History)
* NOFOMA – The Nordic Logistics Research Network
* Project Management Institute (PMI)
* European Citizen Science Association (ECSA)

## Membership of FLCM and their employees in professional associations, organizations and associations, editorial and professional boards

* Academic Council of the VŠPJ
* Association of Hotels and Restaurants (AHR)
* Czech Association of MBA Schools (CAMBAS)
* Czech Geocaching Association
* Czech Association for Geoinformation
* Czech Association for Risk Prevention
* Czech Geographical Society
* Czech Cartographic Society
* Czech Flood Control Association
* Czech Logistics Association
* Czech National Committee for Disaster Reduction
* Supervisory Board of the Research Institute of Agricultural Technology in Prague
* Evaluation Commission of the Ministry of Agriculture and Rural Development in the Regional Food Competition
* Evaluation Commission of the AK ZK in the Pearl of Zlín Competition
* Committee for the 3rd year study program Crisis Management at FBI ŽU Žilina
* Committee of Economics and Management at the Faculty of Military Leadership, University of Defence Brno
* Committee of Protection of Troops and Population, University of Defence Brno
* Committee of the Doctoral Study Program “Applied Informatics” at the Faculty of Applied Informatics, TBU in Zlín
* Committee of Macromolecular Chemistry, Faculty of Chemistry, BUT Brno
* Expert Evaluation Committee (Panel) for the Evaluation of Research Organizations in the Field of Population Protection (at the Ministry of Interior of the Czech Republic)
* Committee of the Doctoral Study Program Security Sciences, FBI, University of Žilina in Žilina
* Working Group of the Ministry of Education, Youth and Sports on the Field of Education Security Fields
* Editorial Board of Czech Hospitality and Tourism Papers
* Editorial Board of the Journal Security Theory and Practice (Police Academy of the Czech Republic)
* Editorial Board of the Journal Crisis Management (ŽU Žilina)
* Editorial Board of the journal Current Issues of Tourism Research
* Editorial Board of the journal Marketing and Management of Innovations
* Editorial Board of the journal Material Science in Semiconductor Processing (Elsevier)
* Editorial Board of the journal Oeconomia Copernicana
* Editorial Board of the journal The Science for Population Protection
* Editorial Board of Historical Geography
* Editorial Board of Klaudyán: Internet journal for historical geography and environmental history
* SAS (Slovak Archaeological Society)
* Association of Fire and Safety Engineering Ostrava
* Society of Scientific Experts in Tourism (SVECR)
* Project Management Society (SPŘ)
* Scientific Board of the Institute of Protection against Weapons of Mass Destruction, University of Defence Brno
* Scientific Board of the General Directorate of the Fire Rescue Service of the Czech Republic
* Scientific Board of the Faculty of Chemical Technology, University of Pardubice
* Scientific Board of the Masaryk Institute of Advanced Studies, Czech Technical University in Prague
* Scientific Board of the FSEV TnUAD in Trenčín
* Scientific Council of the UMB Faculty of Economics in Banská Bystrica

# FLCM PRIORITIES FOR 2020

he priorities of the Faculty of Civil Engineering for 2020 are based on the Implementation Plan of the Strategic Plan of the FLCM for 2020.

The main priority is the successful acquisition of accreditation for the bachelor's degree programs Risk Management and Population Protection in full-time and combined forms of study and the bachelor's degree program Environmental Security in full-time form of study, which will achieve a full portfolio of study programs at the faculty.

In connection with the university-wide directive, the principles and rules for evaluating and rewarding academic and scientific staff at the faculty will be established. In the area of ​​personnel development, career plans for employees and personal development plans for academic staff will be developed.

The quality of teaching will be monitored and evaluated, and the faculty will focus on the analysis and results of the survey, and then in particular on the possibilities of reducing study failure.

A significant priority will be to increase the quality of creative activities implemented at the faculty, with the clear goal of increasing publication outputs indexed in monitored databases and increasing their citations, as well as creating inter-institutional and national teams with the goal of obtaining national and international projects in connection with the areas of education implemented at the faculty. Preparations are also underway to complete the implementation of the cybersecurity laboratory so that its pilot operation can be launched in the summer semester 2019/2020. Emphasis will continue to be placed on involving students in the creative activities of the faculty in the form of student creative forces and involvement in internal grant projects.

In terms of the development of the faculty infrastructure, the faculty's goal is to create a relaxation zone (so-called natural classroom) for students and faculty staff in front of the UH1 building in 2020, based on environmental principles.