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 2022

Uherské Hradiště

2023

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# INTRODUCTION

In 2022, the Faculty of Logistics and Crisis Management, like citizens, organizations and companies in our country, gradually returned to full-fledged activities, without restrictions resulting from the Covid-19 pandemic, and continued the established strategic direction and fulfilled its strategic intention with individual activities.

The most significant activities of 2022 undoubtedly include:

• The Faculty obtained accreditation for the Bachelor's SP Environmental Security and began preparing the teaching of this newly accredited professional study program.

• Preparations for the reaccreditation of the follow-up Master's study program Civil Security were initiated with the aim of obtaining accreditation for 10 years.

• In 2022, the first graduates of the bachelor's professionally oriented study program Applied Logistics completed their studies.

• A total of 276 students successfully completed their studies, of which 152 bachelors and 124 engineers.

• As of October 31, 2022, 1,235 students were studying at the faculty, which fully utilizes the capacity of the study area.

• Based on the experience from 2020 and 2021, the faculty remained with the model where students could choose whether to take their SFE in May/June or August/September, and graduation ceremonies were then held at the end of September, again in the premises of the Jesuit College in Uherské Hradiště.

• The faculty traditionally managed to organize the SVOČ and the CRISCON conference.

• Work on the outdoor recreation area was completed and work began on the construction of a new entrance to the UH1 building, and classrooms X and Y in the UH3 building were fully equipped with the necessary equipment and furniture.

• The offices of the Department of Logistics were established and equipped on the 4th floor.

• A field trip meeting of all employees took place in the natural and cultural-historical area of ​​Park Rochus, as well as a traditional Christmas meeting.

• In cooperation with EDUHA and KMZ TBU, a new reservation system for accommodation in dormitories for the academic year was launched.

• Students and academic staff actively participated in various activities to help the citizens of Ukraine.

The presented annual report on the activities of the FLCM TBU in Zlín for 2022 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 2022. The annual report maintains the structure applied in previous years in order to facilitate, for example, year-on-year comparisons.

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

Dean

## 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

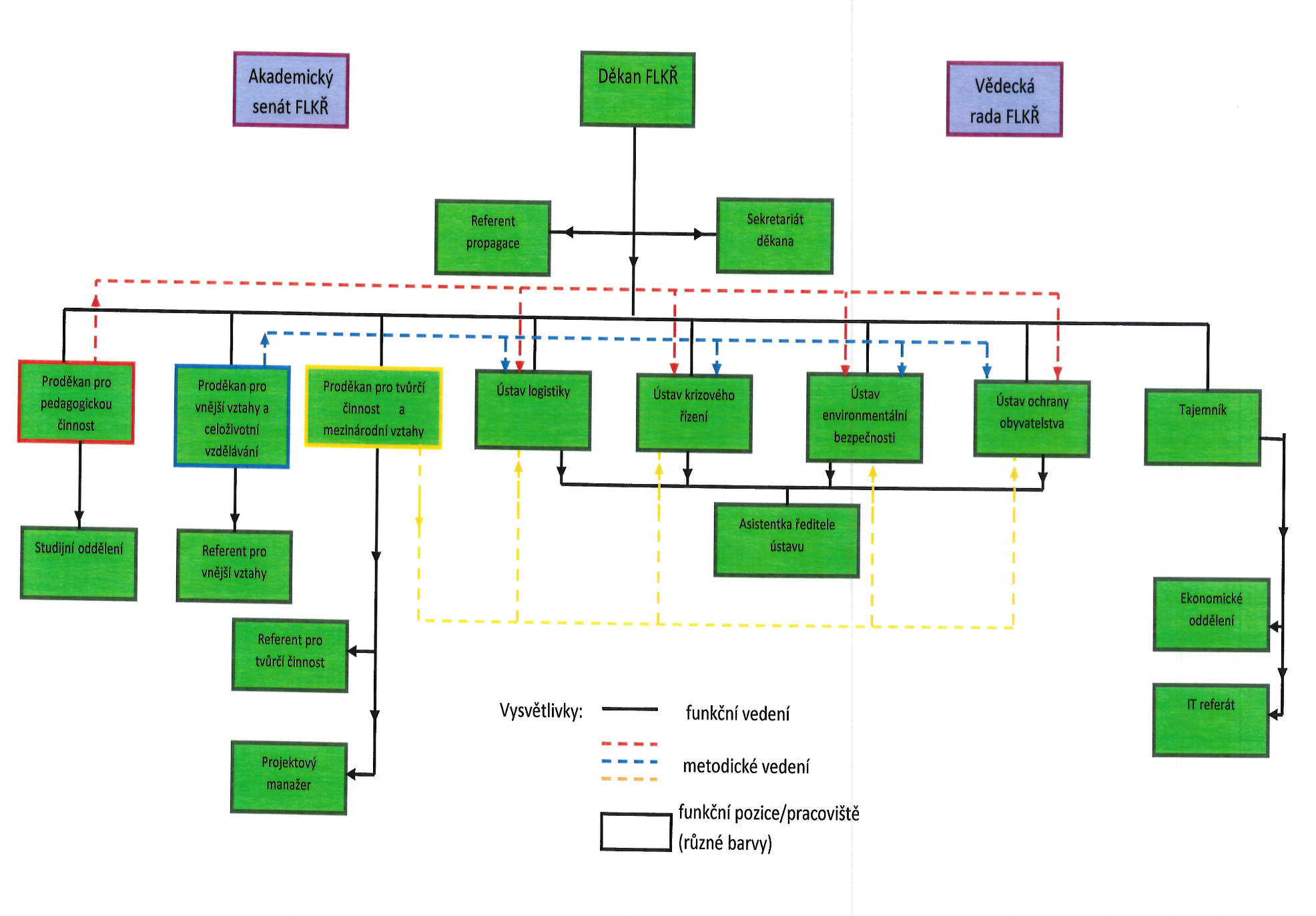
UH1 – Studentské nám. 1532, 686 01 Uherské Hradiště

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, 2022



**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. Jan Strohmandl, Ph.D.

***Academics (alphabetically)***

Mgr. Kamil Peterek, Ph.D.

Ing. Jakub Rak, Ph.D.

Ing. Jan Strohmandl, Ph.D.

Ing. Pavel Tomášek, Ph.D. (since 26. 9. 2022)

RNDr. Jakub Trojan, MSc., MBA, Ph.D. (until 18. 8. 2022)

Assoc. Prof. Ing. Pavel Valášek, CSc., LL.M. – AS FLCM Vice-Chairman

JUDr. Radomíra Veselá, Ph.D., LL.M.

***Students (alphabetically)***

Tomáš Bedan (until 10. 11. 2022)

Bc. Nela Hasová

Vojtěch Karlík

Dalibor Malý

Bc. Tomáš Řepka

**FLCM Scientific Council**

The Scientific Council meeting took place on November 24, 2022, and the Scientific Council commented on the submitted documents per rollam in January 2022.

**Chairperson:**

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

**External Members (alphabetically):**

Ing. Stanislav Blaha Municipality Uherské Hradiště

doc. RNDr. Zdeněk Botek, CSc. Grammar School Uherské Hradiště (since 1. 9. 2021)

prof. Ing. František Božek, CSc. Vyškov

Assoc. Prof. RNDr. Jiří Dostál, CSc. Zlín

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

Ing. Milan Kladníček, MBA Municipal Police Zlín

Prof. Ing. Aleš Komár, CSc. Praha

Ing. Pavel Kostka EGO Zlín, Ltd.

Ing. František Kyncl, Ph.D. ČSAD Hodonín

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. CTU Prague, Faculty of Biomedical Engineering

Capt. Prof. Ing. Zdeněk Pokorný, Ph.D. UNOB Brno, Faculty of Military Technologies

Prof. Ing. David Řehák, Ph.D. TŠB – TU Ostrava, Faculty of Safety Engineering

Prof. Ing. Miloslav Seidl, Ph.D. University of Logistics, Přerov

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

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

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

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

Assoc. Prof. Mgr. Milan Adámek, Ph.D. Institute of Safety Engineering, FAI TBU in Zlín

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

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

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, MPA 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)

Bc. Tereza Michalová (Student Representative) – until 9. 5. 2022

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

Ing. Alena Procházková (Faculty Secretary)

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)

Tomáš Vláčilík (Student Representative) – since 13. 6. 2022

**Scholarship Committee (alphabetically):**

Ing. Eva Hoke, Ph.D. – Chairperson

Ass. Prof. RSDr. Václav Lošek, CSc.

Mgr. et Mgr. Kateřina Pitrová, Ph.D.

Ing. Petr Svoboda, Ph.D.

Ing. Pavel Taraba, Ph.D.

**Disciplinary Committee (alphabetically):**

Ing. Jan Kyselák, Ph.D.

Zuzana Matoušková (student)

Viviana Pavlíková (student)

Mgr. Anna Soukupová

Ing. Kateřina Víchová, Ph.D.

Tomáš Vláčilík (student)

**FLCM Institutes**

**Institute of Logistics Director:** Ass. Prof. Ing. Zuzana Tučková, Ph.D.

**Institute of Crisis Management Director:** Ing. et Ing. Jiří Konečný, Ph.D.

**Institute of Population Protection Director:** Prof. Ing. Dušan Vičar, CSc.

**Institute of Environmental Security Director:** Ass. Prof. Ing. Pavel Valášek, CSc., LL.M.

# FLCM STUDIES

## List of Accredited Study Programs at FLCM as of September 1, 2022

**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.

Table 1

**Bachelor Study Programs**

|  |  |  |  |
| --- | --- | --- | --- |
| *Full-Time Study Form* | | | |
| *Code* | *Name* | *Study Program* | *Note* |
| B3909 | Process Engineering | 3909R011 Risk Control | completion of studies of existing students |
| B2825 | Population Protection | 7401R012 Population Protection | completion of studies of existing students |
| B3953 | Civil Security | 3904R031 Environmental Risk Management | completion of studies of existing students |
| B1041P040003 | Applied Logistics | -- | professional study program |
| B1032A020002 | Population Protection | -- |  |
| B1022A020002 | Risk Management | -- |  |
| B1032P020005 | Environmental Security | -- |  |
| *Part-Time Study Form* | | | |
| Code | *Name* | *Study Program* | *Note* |
| B3909 | Process Engineering | 3909R011 Risk Control | completion of studies of existing students |
| B2825 | Population Protection | 7401R012 Population Protection | completion of studies of existing students |
| B1032A020002 | Population Protection | -- |  |
| 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.

Table 2

**Follow-up Master Degree Programs**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Full-Time Study Form* | | | | | |
| *Code* | *Name* | | *Specialization* | *Note* | |
| N1032A020002 | Civil Security | | L19001 Risk Engineering |  | |
| N1032A020002 | Civil Security | | L19002 Logistics Systems Security |  | |
| N1032A020002 | Civil Security | | L19003 Population Protection |  | |
| N1032A020002 | Civil Security | | L19004 Environmental Security |  | |
| *Part-Time Study Form* | | | | | |
| Code | *Name* | *Specialization* | | | *Note* |
| N1032A020002 | Civil Security | L19001 Risk Engineering | | |  |
| N1032A020002 | Civil Security | L19002 Logistics Systems Security | | |  |
| N1032A020002 | Civil Security | L19003 Population Protection | | |  |
| N1032A020002 | Civil Security | L19004 Environmental Security | | |  |

## FLCM University of the Third Age

In 2022, full-time teaching within the U3A was fully resumed.

In the summer semester of the academic year 2022/2023, two regular courses were implemented, namely:

English: 12 students

Law: 12 students

As a replacement for the cancelled classes from the Covid-19 pandemic, 2 x 4-hour digital photography workshops were held for 4 students.

In the winter semester of the academic year 2023/2024, four courses were implemented:

Chapters in psychology for the third age: 22 students

Czech history: 19 students

English for seniors: 14 students

Smartly on a smartphone and computer: 13 students

## Interest in Studying at the FLCM

Applicants for the bachelor's degree programs Applied Logistics, Population Protection, Risk Management and Environmental Security were exempted from the entrance exam. Applicants for these degree programs were admitted according to the waiting list, which was compiled in ascending order based on high school averages, until the maximum number of admitted applicants set by the dean, which was published on the faculty's website, was reached.

Applicants for the follow-up master's degree program Civil Security (full-time and combined form of study) were exempted from the entrance exam. Applicants for the relevant specializations were admitted according to the date of submission of the e-application and payment of the fee for actions related to the admission procedure, including the submission of all required documents, until the maximum number of admitted applicants set by the dean, which was published on the faculty's website, was reached.

The admissions process for the bachelor's degree program Risk Management (full-time and part-time) and the follow-up master's degree program Civil Security (full-time) was conducted in two rounds.

## Students in Accredited Study Programs at the FLCM

Table 3

**Interest in Studying for 2022/2023**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *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* | | | | | | |
| B1041P040003  Applied Logistics | 179 | entrance exam waived | 102 | 77 | 102 | 69 |
| B1032A020002  Population Protection | 321 | entrance exam waived | 220 | 101 | 220 | 142 |
| B1022A020002  Risk Management | 156 | entrance exam waived | 103 | 53 | 103 | 61 |
| N1032A020002  Civil Security  Specialization:  Risk Engineering | 14 | entrance exam waived | 10 | 4 | 10 | 5 |
| N1032A020002  Civil Security  Specialization:  Logistics Systems Security | 14 | entrance exam waived | 10 | 4 | 10 | 5 |
| N1032A020002  Civil Security  Specialization:  Population Protection | 67 | entrance exam waived | 58 | 9 | 58 | 49 |
| N1032A020002  Civil Security  Specialization:  Environmental Security | 5 | entrance exam waived | 2 | 3 | 2 | 1 |
| *Part-Time Study Form* | | | | | | |
| B1032A020002  Population Protection | 206 | entrance exam waived | 187 | 19 | 187 | 128 |
| B1022A020002  Risk Management | 109 | entrance exam waived | 103 | 6 | 103 | 83 |
| N1032A020002  Civil Security  Specialization:  Risk Engineering | 30 | entrance exam waived | 29 | 1 | 29 | 22 |
| N1032A020002  Civil Security  Specialization:  Logistics Systems Security | 28 | entrance exam waived | 25 | 3 | 25 | 19 |
| N1032A020002  Civil Security  Specialization:  Population Protection | 130 | entrance exam waived | 116 | 14 | 116 | 95 |
| N1032A020002  Civil Security  Specialization:  Environmental Security | 13 | entrance exam waived | 12 | 1 | 12 | 5 |
| ***Total*** | **1279** | **0** | **987** | **292** | **987** | **696** |

Table 4

**Overview of the number of students in accredited study programs as of October 31, 2022**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 1 | 3 | 4 |
| B2825 Population Protection | 3 | 5 | 8 |
| B1022A020002 Risk Management | 2 | 0 | 2 |
| B1032A020002 Population Protection | 87 | 141 | 228 |
| B1041P040003 Applied Logistics | 261 | 242 | 503 |
| B1032P020005  Environmental Security | 126 | 0 | 126 |
| N1032A020002  Civil Security  Specialization: Risk Engineering | 27 | 46 | 73 |
| N1032A020002  Civil Security  Specialization: Logistics Systems Security | 12 | 26 | 38 |
| N1032A020002  Civil Security  Specialization: Population Protection | 75 | 159 | 234 |
| N1032A020002  Civil Security  Specialization: Environmental Security | 7 | 12 | 19 |
| **Total** | **601** | **634** | **1235** |

Table 5

**Overview of the number of foreign students, including students from Slovakia, as of October 31, 2022**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 0 | 0 | 0 |
| B2825 Population Protection | 0 | 0 | 0 |
| B3953 Civil Security | 0 | 0 | 0 |
| B1022A020002 Risk Management | 2 | 5 | 7 |
| B1032A020002 Population Protection | 8 | 4 | 12 |
| B1041P040003 Applied Logistics | 16 | 0 | 16 |
| N1032A020002 Civil Security | 4 | 2 | 6 |
| ***Total*** | **30** | **11** | **41** |

## FLCM Graduates

Table 6

**Overview of the number of graduates of accredited study programs in the period from 1 January 2022 to 31 December 2022**

|  |  |  |  |
| --- | --- | --- | --- |
| *Accredited Study Program* | *Full-Time Study Form* | *Part-Time Study Form* | *Total* |
| B3909 Process Engineering | 21 | 17 | 38 |
| B2825 Population Protection | 57 | 48 | 105 |
| B3953 Civil Security | 3 | 0 | 3 |
| B1032A020002 Population Protection | 6 | 0 | 6 |
| N1032A020002  Civil Security  Specialization: Risk Engineering | 16 | 25 | 41 |
| N1032A020002  Civil Security  Specialization: Logistics Systems Security | 4 | 16 | 20 |
| N1032A020002  Civil Security  Specialization: Population Protection | 28 | 34 | 62 |
| N1032A020002  Civil Security  Specialization: Environmental Security | 1 | 0 | 1 |
| **Total** | **136** | **140** | **276** |

In the academic year 2021/2022, the faculty again introduced two regular dates for state final exams, namely in the period between May and June 2022 and between August and September 2022. Students could choose the date on which they would take the state final exams.

## FLCM Unsuccessful Students

Table 7

**Overview of the number of unsuccessful students in accredited FLCM study programs in the period from 1. 1. 2022 to 31. 12. 2022**

|  |  |  |  |
| --- | --- | --- | --- |
| *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 | 1 / 0 / 1 | 1 / 1 / 0 | 2 / 1 / 1 |
| B2825 Population Protection | 5 / 2 / 3 | 0 | 5 / 2 / 3 |
| B1022A020002 Risk Management | 32 / 15 / 17 | 53 / 25 / 28 | 85 / 40 / 45 |
| B1032A020002 Population Protection | 76 / 44 / 32 | 135 / 51 / 84 | 211 / 95 / 116 |
| B1041P040003 Applied Logistics | 42 / 25 / 17 | 0 | 42 / 25 / 17 |
| B3953 Civil Security | 1 / 1 / 0 | 0 | 1 / 1 / 0 |
| N1032A020002  Civil Security  Specialization: Risk Engineering | 5 / 3 / 2 | 15 / 3 / 12 | 20 / 6 / 14 |
| N1032A020002  Civil Security  Specialization: Logistics Systems Security | 3 / 1 / 2 | 9 / 6 / 3 | 12 / 7 / 5 |
| N1032A020002  Civil Security  Specialization: Population Protection | 9 / 5 / 4 | 35 / 23 / 12 | 44 / 28 / 16 |
| N1032A020002  Civil Security  Specialization: Environmental Security | 1 / 0 / 1 | 3 / 3 / 0 | 4 / 3 / 1 |
| ***total*** | **175 / 96 / 79** | **251 / 112 / 139** | **426 / 208 / 218** |

*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

## As part of Lifelong Learning (CŽV), a course for officials of self-governing territorial units titled "International Conference – Crisis Management and Crisis Situation Resolution" is accredited at FLCM. The course took place on September 14-15, 2022 (Accreditation by the Ministry of the Interior of the Czech Republic, number AK/PV-514/2021, according to Act 312/2002 Coll. on Officials of Self-Governing Territorial Units, as part of the continuous education program for officials). The conference was attended by a total of 146 participants, of which 90 were officials of self-governing territorial units, who received a certificate of completion of the course.

**Student Support at FLCM**

The faculty has long had a good experience with the operation of its own pedagogical, psychological, legal, and IT advisory services, which are available not only to students but also to employees. Students are provided with consultations in the areas of psychology (learning difficulties, exam stress, time management, and personal life issues), law, and study-related matters, including technical IT services. The principles of anonymity and GDPR are strictly adhered to during these consultations. Consultations are conducted either in person, via email, or through the MS Teams platform.

Students and employees can also make use of the services of the Academic Advisory Centre at UTB, located in Zlín.

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

Additionally, students can access the full range of services provided by the UTB Job Centre, both in Zlín and Uherské Hradiště, with Job Centre representatives visiting for pre-arranged student consultations.

## Use of the FLCM Scholarship Fund

Scholarships are a significant motivating factor for students; the following table presents their structure.

Table 8

**Types of scholarships and numbers of students for the period 1. 1. 2022 – 31. 12. 2022**

|  |  |
| --- | --- |
| *Scholarship Purpose* | *Student Numbers* |
| for excellent study results according to Section 91, paragraph 2, letter a) | 97 |
| for excellent scientific, research, development, artistic or other creative results according to Section 91, paragraph 2, letter b) | 39 |
| 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) | 3 |
| in the case of a difficult social situation of the student according to Section 91, paragraph 3 | 1 |
| in cases of special consideration according to Section 91, paragraph 2, letter e) | 528 |
| of which accommodation scholarship | 435 |
| to support studies abroad according to Section 91, paragraph 4, letter a) | 0 |
| 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*** | **670** |

# ACADEMIC AND SCIENTIFIC STAFF

## FLCM Academic and Scientific Staff – Overview

Table 9

**Total academic and scientific staff of FLCM (as of 31. 10. 2022)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Academic and Scientific Employees* | | | | | |
| *Professors* | *Associate Professors* | *Assistant Professors* | *Assistants* | *Lecturers* | *Researchers* |
| 3 | 7 | 27 | 3 | 3 | 2 |

Table 10

**Age structure of academic and scientific employees – numbers of individuals (as of 31 October 2022)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *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 | 1 | 1 | 0 | 1 | 0 | 0 |
| 30 - 39 years old | 0 | 0 | 1 | 0 | 12 | 2 | 1 | 0 | 0 | 0 | 0 | 2 |
| 40 - 49 years old | 0 | 0 | 1 | 1 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 - 59 years old | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 60 - 69 years old | 3 | 0 | 1 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| over 70 years old | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Table 11

**Numbers of academic and scientific staff by scope of work commitments and job classification (as of 31 October 2022)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *Scope of Work Commitments* | *Total* | *Professor* | *Associate Professor* | *Assistant Professor* | *Assistant* | *Lecturer* | *Researchers* |
| Up to 30% inclusive | 4 | 0 | 1 | 1 | 0 | 0 | 2 |
| Up to 50% inclusive | 6 | 1 | 1 | 1 | 2 | 1 | 0 |
| Up to 70% inclusive | 2 | 0 | 1 | 0 | 0 | 1 | 0 |
| Up to 100% | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 100 % | 32 | 2 | 4 | 24 | 1 | 1 | 0 |

# 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  
• Municipal Office of Valašské Meziříčí  
• Municipal Office of Veselí nad Moravou  
• Municipal Office of Vizovice  
• Municipal Office of Valašské Klobouky  
• Municipal Office of Vsetín  
• District Court in Uherské Hradiště  
• Business Incubator Kunovice – Panský dvůr, Ltd.  
• 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 2022, 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
* Continental Barum, Otrokovice
* CFS Česká Třebová
* CROSS Zlín, Zlín
* Česká pošta, Praha
* Česká zbrojovka, Uherský Brod
* DECRO Bzenec, Bzenec
* DHL Express (Czech Republic), Moravská Ostrava
* DHL Supply Chain, Pohořelice
* DITIPO, Uherský Brod
* DRUMO, Měnín
* 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
* SITIS, Uherské Hradiště
* Schaeffler Production CZ, Lanškroun
* SumiRiko AVS Czech, Drnovice
* Sparrow racing team, Brno
* TECHNOKLIMA UH, Uherské Hradiště
* Tereos TTD, Dobrovice
* TESCOMA, Zlín
* TONERCENTRUM, Brno
* TOTOTAKTO, Kunovice
* Toray Textiles Central Europe, Prostějov
* TOPTRANS EU, Staré Město
* ZLKL, Loštice
* ŽPVS, Uherský Ostroh

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 - Výskumný ústav Slovákov v Maďarsku (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)
* Univerzita sv. Cyrila a Metoda v Trnave, Filozofická fakulta, Katedra historických vied a stredoeurópskych štúdií (Trnava)
* Univerzita Konštantína Filozofa v Nitre, Filozofická fakulta, Katedra geografie (Nitra)
* Prešovská univerzita v Prešove, Fakulta humanítnych a prírodných vied, Katedra geografie a aplikovanej informatiky (Prešov)
* Archeologický ústav SAV (Nitra)
* Geografický ústav SAV (Bratislava)

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 (Tirana)

Lithuania:

* Mykola Romeris University (Vilnius)

Serbia:

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

Kosovo:

* Haxhi Zeka University (Peja)

Columbia:

* Universidad de Investigación y Desarrollo
* Universidad Autonóma de Bucaramanga

Belgium:

* Université Libre de Bruxelles (Brusel)

Great Britain:

* University of York (York)

## Cooperation of FLCM with Practice

Representatives of the application sphere are represented in the Faculty's Scientific Council.

In 2022, after the end of all anti-epidemic measures, lectures by experts from practice were again held for FLKŘ students. These lectures began in full swing especially in the winter semester of the 2022/2023 academic year, when a total of 28 lectures were held across study subjects and fields, some of which were intended only for a specific subject and others for all interested students and faculty employees. The lectures were evaluated both on the basis of student feedback and information from academic staff who were present at the lectures as guarantors of the subject (if it was a lecture as part of the teaching of the subject).

After an almost two-year break, professional excursions were also held, both for students of bachelor's and follow-up master's programs. The majority of the excursions took place in April 2022 and then in October-December 2022. These were excursions to, for example, the following companies, organizations and facilities: Mesit holding, a.s., Evektor, spol. Ltd., Thermacut, Tescoma, Ltd., Hanons Systems Autopal, Ltd., IOO Lázně Bohdaneč, CO warehouses Brno, CO shelter for the Brno Regional Administrative Office Rosice Castle, Olomouc Repair Material Base, Altech Ltd., Protected Workplace of the Regional Administrative Office Zlín and ISKŘ, Rescue Department of the Fire Department of the Czech Republic (Jihlava Company), Zlín Zoo, Blatnička Farm, Regional Police Headquarters of the Zlín Region, Zlín City Police, etc.

All existing study programs include 14 days of professional practice in companies or in state and public administration bodies. In the professional bachelor's study program Applied Logistics, students complete 240 hours of professional practice in the 2nd year and 240 hours in the 3rd year of study. The practice is evaluated based on students' reports from professional practice and on the basis of interviews in companies, and students are subsequently awarded credit. In 2022, 132 people from partner companies participated in providing these practices, of which 30 were women.

Based on the requirements of the application sphere, students were offered topics for final theses and then the students worked on them under the professional guidance of consultants from these entities. The level of processing of the topics was assessed during the defence of the final theses.

Table 12

**Overview of selected professional lectures for FLCM students**

|  |  |  |
| --- | --- | --- |
| *Date* | *Lecturer* | *Theme* |
| 12. 4. 2022 | Team of Road Safety | Road Safety |
| 24. 4. 2022 | Radim Pařík, MSc, MBA | Arguments Don't Work - The Art of Negotiation |
| 26. 4. 2022 |  | Regional Military Command, POKOS Project |
| 8. 11. 2022 | Jan Pavliš, 3M Česko | PPE - Personal Protective Equipment |
| 8. 11. 2022 | mjr. Ing. Mgr. David Vorel | Customs Administration of the Czech Republic |
| 13. 11. 2022 | Jan Pavliš, 3M Česko | PPE - Personal Protective Equipment |
| 5. 12. 2022 | Mgr. et Mgr. František Paulus, Ph.D. | Mission and Tasks of IOO Lázně Bohdaneč |
| 8. 12. 2022 | Ing. Jan Látal, PUR-PLASTIC | Cash Flow in Times of Crisis |

Other professional lectures were held, for example, in the teaching of subjects such as Occupational Safety and Health Protection, Machinery Risk Management, System Reliability Theory, Crisis Economics, Fundamentals of Logistics, Supply Chain Management, Integrated Management Systems, etc.

# InternaTionalizaTION

## FLCM Student and Academics Mobility

After almost two years of closing state borders and tightening travel conditions due to the Covid-19 pandemic, foreign cooperation was resumed in 2022 on a physical level, not just in the online environment.

Table 13

**Erasmus+ Program Mobility in 2022 – outgoing students**

|  |  |
| --- | --- |
| *Outgoing Students* | *Erasmus+, CEEPUS and other* |
| Slovenia\* | 2 |
| Poland\* | 2 |
| ***Total*** | **4** |

**\***short-term mobility BIP

Table 14

**Incoming students in 2022**

|  |  |
| --- | --- |
| *Incoming Students* | *Erasmus+, CEEPUS and other* |
| Slovakia | 1 |
| Romania | 1 |
| ***Total*** | **2** |

Table 15

**Mobility of academic staff in 2022 – outgoing academics**

|  |  |
| --- | --- |
| *Outgoing Academics* | *Erasmus+, CEEPUS, IKAROS* |
| Slovakia | 7 |
| Poland | 3 |
| ***Total*** | **10** |

Table 16

**Incoming Academic Staff in 2022**

|  |  |
| --- | --- |
| *Incoming Academics* | *ERASMUS+, CEEPUS, IKAROS, other* |
| Poland | 4 |
| Slovakia | 6 |
| Serbia | 2 |
| Columbia | 2 |
| ***Total*** | 14 |

# CREATIVE ACTIVITY

## Areas of focus of creative activity at the faculty

The faculty's creative activities are focused on the following areas:

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 17

**Overview of conferences that FLCM has organized or participated in organizing**

|  |  |
| --- | --- |
| *Name of the Conference/Workshop* | *Date* |
| International Conference “Crisis Management and Crisis Management CrisCon 2022”, Uherské Hradiště | 14. – 15. 9. 2022 |

## Projects being solved at FLCM in 2022

**Internal Projects**

Table 18

**Internal Grant Agency**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
| SVK/FLKŘ/2022/001 | SVOČ FLKŘ 2022 | Ing. Eva Hoke, Ph.D. |
| IGA/FLKŘ/2021/001 | Transport infrastructure in cities and towns | Ing. Kateřina Víchová, Ph.D. |
| IGA/FLKŘ/2021/002 | Implementation of risk management principles in museums and other public institutions in the Czech Republic | Mgr. Marek Tomaštík, Ph.D. |
| IGA/FLKŘ/2022/001 | Animal Evacuation | Ing. Jan Strohmandl, Ph.D. |

Table 19

**IGA - K**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
| IGA-K-TRINITY/002 | Mapping the infrastructure of population protection from theoretical knowledge into practice | Ing. Kateřina Víchová, Ph.D. |

Table 20

**Strategic Development Fund**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
|  | Mapping the infrastructure of population protection from theoretical knowledge into practice | Ing. Kateřina Víchová, Ph.D. |

Table 21

**Development of Research Organizations**

|  |  |  |
| --- | --- | --- |
| *Project Number* | *Project Name* | *Main Researcher* |
| RVO/FLKŘ/2022/01 | Analysis of the effectiveness of natural and socio-economic adaptation mechanisms and methods in environmental security | Ing. Mgr. Jiří Lehejček, Ph.D. |
| RVO/FLKŘ/2022/02 | Application of advanced methods and tools of information technology in the process of population protection | Ing. Jakub Rak, Ph.D. |
| RVO/FLKŘ/2022/03 | Safety of waste collection and transportation | Ing. Jan Strohmandl, Ph.D. |
| RVO/FLKŘ/2022/04 | Lean and Project Management in the manufacturing industry of the Czech Republic | Ing. Romana Heinzová, Ph.D. |
| RVO/FLKŘ/2021/01 | Application and development of interdisciplinary methods of environmental-security research | Mgr. Adam Matyáš, Ph.D. |
| RVO/FLKŘ/2021/02 | Risk management in logistics | Mgr. Kamil Peterek, Ph.D. |
| RVO/FLKŘ/2021/04 | Risk management and crisis management in organizations during the COVID-19 pandemic | Mgr. Marek Tomaštík, Ph.D. |
| RVO/FLKŘ/2021/05 | Psychosocial risks - a significant phenomenon in ensuring safety and health protection at work | Ing. Slavomíra Vargová, PhD. |

Within TBU, the faculty was involved in the following internal projects:

**Strategic Development Fund**

FSR-ST-2021/001: Popularization of the study of technical fields focused on informatics, robotics, automation and security technologies

Researchers for FLCM: Ing. Jakub Rak, Ph.D.; Ing. Petr Svoboda, Ph.D.; Ing. Pavel Tomášek, Ph.D.

FSR-ST-2021/004: TBU Communication Strategy 2021+

Researchers for FLCM: Mgr. Vlasta Borůvková Buková

FSR-ST-2021/006: Strategic project of multidisciplinary connection of FMK, FAI, FaME, FT, UPPER and TIC to accelerate cooperation of TBU in Zlín with the application sphere in the domains of specialization RIS3 of the Zlín Region

Researchers for FLCM: Ing. Pavel Taraba, Ph.D.

**External Projects**

Table 22

**Overview of completed external projects**

|  |  |  |
| --- | --- | --- |
|  | *Project Name* | *Researchers* |
| Ministry of Interior of the Czech Republic Security Research | VI04000080 Crisis Logistics Information Platform | Ing. Jakub Rak, Ph.D. |
| Ministry of Interior of the Czech Republic Security Research | VB01000008 FLAPRIS - System for supporting more precise and timely forecasting of flash flood risk and facilitating the activities of regional crisis and flood authorities | Ing. Jakub Rak, Ph.D. |
| MZe | QK1910392  Environmentally friendly materials for crop production intensification with soil protection properties based on renewable resources | doc. Ing. Pavel Valášek, CSc., LL. M |
| TA ČR ÉTA | TL03000007 Strengthening rural resilience through the activation of local actors and landowners | Ing. Mgr. Jiří Lehejček, Ph.D. |
| International Visegrad Fund | 22020458 Citizen Science in the Carpathians: Building capacities of protected areas managers in adopting innovative tools | Mgr. Matyáš Adam, Ph.D. |

The faculty was also involved in the following TBU projects:

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

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

KA4 Strengthening internationalization at TBU, Key activity coordinator: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**OP R&D Development of capacities for research and development II – IKAROS SCIENCE TBU in Zlín**

Project manager: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

DA5.2 Development of international cooperation with foreign research organizations

**OP R&D – DUO TBU Project: Strategic Project TBU in Zlín II.**

Project Manager: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

DA 5.1 Systematization of work with graduates

DA 6.1 Reducing the failure rate of studies at TBU

DA 7.1 Adaptation of new students at TBU

**NPO\_UTB\_MSMT-16585/2022 ADAPT TBU: Adaptable, Digital, Agile,**

**Progressive, Transformation of TBU in Zlín**

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

SC A3 Support for the creation of new professionally focused study programs

SC A4 Support for the creation of lifelong learning courses

**OP R&D - Junior grants TBU in Zlín**

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

KA02 Improving the quality of the student grant competition

DA2.1 Preparation of rules for the new grant competition

## Submitted External Projects in 2022

**GA ČR**

23-05534S Potential of citizen science in the post-socialist space

Researcher for FLKŘ: Mgr. Matyáš Adam, Ph.D.

Principal researcher: MU Brno

**TA ČR Transport 2020+**

CK04000051 The impact of railway transport on the socio-economic development of structurally disadvantaged and economically weak territorial areas of the Czech Republic

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

**MV ČR Open calls for security research 2023-2029 (OPSEC)**

VK01020108 Virtual trainer for rescuers and building designers

Researcher for FLCM: Ing. Jakub Rak, Ph.D.

VK01020134 Monitoring of social networks to support the activities of crisis teams

Researcher for FLCM: Ing. Jakub Rak, Ph.D.

**TA CR Operational research in the public interest**

Assessment of the state of biodiversity in urban ecosystems using ecoacoustic monitoring tools

Researcher for FLCM: Mgr. Matyáš Adam, Ph.D.

**TA CR SIGMA Program**

TQ01000341 Tool for increasing the resilience of society to major accidents in the context of new threats

Researcher for FLCM: Assoc. Prof. Mgr. Tomáš Zeman, Ph.D. et Ph.D.

TQ01000340 Assessment of social vulnerability of the territory

Researcher for FLCM: Assoc. Prof. Mgr. Tomáš Zeman, Ph.D. et Ph.D.

TQ01000684 Quality of eating habits in the context of economic sustainability of households in the Czech Republic

Researcher for FLCM: Assoc. Prof. Ing. Pavel Valášek, CSc. LL.M

**Innovation vouchers of the Ministry of Industry and Trade**

Implementation of consulting and expert services focused on process innovation

Researcher for FLCM: Assoc. Prof. Ing. Zuzana Tučková, Ph.D.

**COST Action**

CA20138 Network on water-energy-food nexus for a low-carbon economy in Europe and beyond – NEXUSNET/ Exploring potential of Water-Energy-Food nexus in Central and Eastern Europe

Researcher for FLKŘ: RNDr. Jakub Trojan, MSc, Ph.D.

Principal investigator: AS CR

**International Visegrad Fund**

Perception of selected operational risks following the geopolitical situation in Europe

Researcher for FLCM: Ing. Eva Hoke, Ph.D.

## Involving students in creative activities

n 2022, a competition in student scientific and creative activities was held again, the aim of which is to present the creative works of students at the bachelor's and master's degrees. The date was set for 22. 4. 2022 and 27 students participated in it, who presented a total of 27 works in three professional sections: Population Protection (Bc.) - participation of 11 students, Society Security (Mgr.) - participation of 5 students and Risk Management and Applied Logistics (Bc.) - participation of 11 students.

Student placement in individual sections:

Table 23

**Population Protection (Bc.)**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Nikola Zedníková | Readiness of primary school pupils to provide first aid |
| 2. | Roman Novák | Cooperation of basic IRS components in the Vsetín territorial department |
| 3. | Adam Rozkydálek | Personal decontamination station – 4 |

Table 24

**Risk Management and Applied Logistics (Bc.)**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Antonín Kuře | Risk analysis in a selected company |
| 2. | Martina Peřestá | The process of optimizing the employment of foreigners in the Czech Republic |
| 3. | Nikola Blahoušková | VALACHY MAN 2021 |

Table 25

**Civil Security (NMgr.)**

|  |  |  |
| --- | --- | --- |
| *Pl.* | *Surname and Name* | *Thesis* |
| 1. | Bc. Petr Gabriel | The impact of the war in Congo between 1998 and 2003 on the landscape and environment |
| 2. | Bc. Jan Marada | Workforce Housing System |
| 3. | Bc. Zdeněk Lejčko | Pandemic plan of selected municipalities in the South Moravian Region |

A total of 22 students participated in the activities of the student creative forces in 2022, in which they help academic and scientific staff of the faculty with their creative activities and thus acquire habits and experience in scientific activities.

# OTHER AREAS OF FACULTY ACTIVITIES

The Faculty of Logistics and Crisis Management, as part of its third role, organized some significant events and participated in many activities.

## FLCM Major Events in 2022

03. 02. 2022 – Open Day

04. 03. 2022 – Mapathon – unknown areas in Ukraine

23. 03. 2022 – Registration in the bone marrow registry

29. 03. 2022 – How to get a job in the public sector

02. 04. 2022 – Let's clean up the Czech Republic

April 2022 – Emergency survival course

April 2022 – City Nature Challenge Uherské Hradiště Region 2022

22. 04. 2022 – SVOČ

June 2022 – Children's Day

14. – 15. 09. 2022 – Criscon conference

30. 09. 2022 – Scientists' Night on the topic "With all the senses"

14. 11. 2022 – Public debate "Even small solutions have their own meaning"

## 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 city of Uherské Hradiště, the city of Kunovice and the Zlín Region Administrative Office.

Cooperation continued in the implementation of students' professional internships and in the processing of students' final theses, within which students solved, for example, analyses of crisis plans of municipalities and companies and proposed their updates and improvements.

Throughout the year, the faculty actively cooperated with the Security Council of the Zlín Region, and mapathons were traditionally organized.

In April, the faculty became the guarantor of the international City Nature Challenge 2022, which it organized in the city of Uherské Hradiště in cooperation with the Children and Youth Centre in UH ​​and the cities of Uherské Hradiště, Kunovice and Staré Město.

Faculty staff gave a lecture on birds, ornithology and its popularization at the T. G. Masaryk Elementary School in Uherské Hradiště - Mařatice.

Students and employees of the Faculty of Humanities and Social Sciences actively participated in volunteer activities at the assistance centre for refugees from Ukraine in Zlín, where they were helpful in handling the first registration, visas, insurance or accommodation for refugees. At the same time, they organized a humanitarian collection for Ukraine in cooperation with Caritas Uherské Hradiště. In March 2022, students of the faculty under the leadership of Dr. Trojan carried out an extraordinary Mapathon, the purpose of which was to map "white" places in the territory of Ukraine and thus facilitate orientation in the field for humanitarian organizations.

Students also represented the faculty at the Czech Championship in TFA (fire sports).

The faculty presented itself to the general public primarily by participating in the Night of Scientists, which was held on the theme "With All Senses"

The faculty strives to provide education not only for its students, but also for the general public. It organizes seminars, workshops, conferences and popularization lectures. The Faculty of Logistics and Crisis Management is an important institution not only in the field of education, but also in regional cooperation.

## 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 very actively through the social networks Facebook and Instagram. Information about the faculty and its events was also published in the regional press.

To promote study programs and the admissions process, the faculty used advertisements in the magazine Kam po maturitě, the weekly My, and the daily MF Dnes. Students and academic staff of the faculty travelled to present the faculty to secondary schools of which they are graduates, and secondary schools were also informed about study programs, application deadlines, etc. by e-mail.

Until the deadline for submitting applications for study, a targeted PR campaign was conducted online (PPC) under the slogan "Extraordinary Faculty, Extraordinary Study".

On February 3, 2022, an "Open Day" was held for those interested in studying and the general public.

Contact communication with secondary schools took place at the largest education fair in the Czech Republic, "Gaudeamus Brno", from November 1 to 4, 2022. The event was attended by over 30,000 visitors.

Table 26

**Overview of visited education fairs in 2022**

|  |  |
| --- | --- |
| *Date* | *Name* |
| 25. – 27. 1. 2022 | Gaudeamus Praha |
| 4. – 6. 10. 2022 | Gaudeamus Bratislava |
| 1. – 4. 11. 2022 | Gaudeamus Brno |

## Honoured Graduates in 2022

**Dean's Awards  
• For excellent final thesis**

Bc. Ladislava Korvasová – SP Process Engineering, part-time study – for an excellent bachelor's thesis

Bc. Antonín Kuře – SP Process Engineering, full-time study – for an excellent bachelor's thesis

Bc. Zuzana Matoušková – SP Population Protection, full-time study – for an excellent bachelor's thesis

Bc. Jan Rančík – SP Applied Logistics, full-time study – for an excellent bachelor's thesis

Bc. Leona Tomášková – SP Population Protection, part-time study – for an excellent bachelor's thesis

Ing. Ludmila Bittnerová – SP Civil Security, full-time study – for an excellent diploma thesis

Ing. Radek Olejník – SP Civil Security, part-time study – for an excellent diploma thesis

Ing. Martin Pořízka – SP Civil Security, part-time study – for an excellent diploma thesis

* **For excellent academic results**

Bc. Nikola Blahoušková – SP Applied Logistics, full-time form of study – for excellent study results

Bc. Gabriela Holčapková – SP Process Engineering, part-time form of study – for excellent study results

Bc. Antonín Kuře - SP Process Engineering, full-time form of study – for excellent study results

Bc. Michaela Plucková – SP Population Protection, full-time form of study – for excellent study results

Bc. Leona Tomášková – SP Population Protection, part-time form of study – for excellent study results

Ing. Magda Blahová – SP Civil Security, part-time form of study – for excellent study results

Ing. Ivana Buršíková – SP Civil Security, part-time form of study – for excellent study results Ing. David Paul – SP Society Security, part-time form of study – for excellent study results

### Mayor's Award of the City of Uherské Hradiště

Bc. Matěj Gál – SP Process Engineering, combined form of study – for an excellent bachelor's thesis

Ing. Roman Pořízka – SP Civil Security, combined form of study – for an excellent master's thesis

**Award from Job Centre and Komerční banka**

Bc. Gabriela Holčapková – SP Process Engineering, combined form of study – for an excellent bachelor's thesis

**Rector’s Award of Tomas Bata University in Zlín**

Ing. Pavel Korvas – SP Civil Security, combined form of study – for an excellent master's thesis

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

* Infra Eco Network Europe
* Project Management Institute (PMI)
* European Citizen Science Association (ECSA)
* EAZA Silent Forest Group
* EAZA Philippines Working Group
* European Aerosol Assembly
* European Alliance for Innovation
* Talarak advisory board
* OpenStreetMap Foundation

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

* • Academic Council of VŠPJ  
  • Academic Council of the University of Business and Hotel Management in Brno  
  • Association of Hotels and Restaurants (AHR)  
  • Czech Bar Association  
  • Czech Aerosol Society  
  • Czech Academy of Agricultural Sciences  
  • Czech Geocaching Association  
  • Czech Association for Geoinformation  
  • Czech Association for Risk Prevention  
  • Czech Bioclimatological Society  
  • Czech Ergonomic Society  
  • Czech Geographical Society  
  • Czech Cartographic Society  
  • Czech Coalition for Biodiversity Protection  
  • Czech Logistics Association  
  • Czech National Committee for Disaster Consequence Reduction  
  • Czech Chemical Society  
  • Czech Ornithological Society  
  • Czech Society for Quality  
  • Czech Technological Platform for Organic Agriculture  
  • Evaluation Committee of MZČZ in the Regional Food Competition  
  • Evaluation Committee of AK ZK in the Pearls of Zlín Region Competition  
  • Evaluation Committee of NAU – Security Studies  
  • IPMA Czech Republic  
  • Trade Union Commission for the 3rd Level Study Program Crisis Management at FBI ŽU Žilina  
  • Field Council "Economics and Management" at the Faculty of Military Leadership, University of Defence Brno  
  • Field Council "Protection of Troops and Civilians" at the University of Defence Brno  
  • Field Council of the Doctoral Program "Applied Informatics" at the Faculty of Applied Informatics, UTB Zlín  
  • Field Council of the Doctoral Program – FBI VŠB-TU  
  • Field Council of the Doctoral Program – HGF VŠB-TU  
  • Field Council of the Doctoral Program in Forensic Engineering – USI VUT  
  • Working Group of the Ministry of Education, Youth, and Sports on the Education of Security Studies  
  • Editorial Board of Czech Hospitality and Tourism Papers  
  • Editorial Board of the Journal of 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 Oeconomia Copernicana  
  • Editorial Board of the Journal The Science for Population Protection  
  • Editorial Board of Transactions of the VSB - Technical University of Ostrava  
  • Society of Scientific Experts in Tourism (SVECR)  
  • Board of Veterinarians Without Borders  
  • Scientific Council of the Faculty of Social and Economic Sciences, TnUAD in Trenčín  
  • Scientific Council of the Faculty of Economics, UMB in Banská Bystrica  
  • Scientific Council of the Faculty of Manufacturing Technologies, TU in Košice  
  • Scientific Committee of the Journal Logi Scientific Journal on Transport and Logistics  
  • Scientific Council of the Commission of the City of Prague for Sustainable Energy and Climate

# FLCM PrioritIES FOR 2023

* The priorities of FLCM for 2023 are based on the Implementation Plan of the FLCM Strategic Plan for 2023 and at the same time fulfil the Strategic Plan of the Faculty of Logistics and Crisis Management for the period 21+.
* The most important ones for 2023 include:
* • preparation and obtaining reaccreditation of the follow-up master's degree program in Society Security with 4 specializations in full-time and combined forms of study, for 10 years;
* • commencement of teaching of the newly accredited professional bachelor's degree program in Environmental Security;
* • participation in the creation of accreditation of the professionally focused master's degree program in Sustainable Development Management (CZ, PF, KF) in cooperation with FaME and CPS;
* • implementation of quality education responsive to the needs of the labour market;
* • development of the language skills of FLCM employees;
* • support for international mobility of both students and academic staff, both incoming and outgoing;
* • increasing 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;
* • creating inter-institutional and national teams with the aim of obtaining national and international projects related to the areas of education implemented at the faculty;
* • expanding the faculty's involvement in contractual research;
* • active participation in the organization and implementation of the Zlín Region Safety Week, in cooperation with EGO Zlín, the implementation of the international MEKA (Disaster Medicine) conference;
* • supporting communication and cooperation of the faculty with the business, public and state spheres;
* • completing the new main entrance and relaxation area for employees and students, completing the renovation of the 1st floor of the UH1 building, renewing the information system in the interior of the faculty;
* • raising awareness of Tomáš Baťa - implementing an exhibition on the 4th floor of the UH1 building.

In Uherské Hradiště 19. 6. 2023