

1. PROFESSIONAL ACADEMIC NAME AND DEGREE TO BE REACHED BY COMPLETING THE STUDY

After completing four-year studies of the first cycle of studies (240 ECTS) on the study programme: *Tourism and Protection* - Module 6: **Fire protection**, academic vocation is reached by a **graduate distinguished fire protection engineer** and degree of professional training: **VII/1**.

At the end of the second cycle of studies (60 ECTS) lasting one year, the academic vocation of the Master of **Fire Protection** and the degree of professional care: **VII/2**.

At the end of the third cycle of studies (180 ECTS) for three years, the academic vocation of the **Doctor of Fire Science** and the degree of professional care: **VIII**.

2. CONDITIONS FOR ENROLLING IN THE STUDY PROGRAMME

First cycle of studies:

- Completed four-year high school (IV degree) and passed the entrance exam for the first cycle of study.

Second cycle of studies:

- Completed the first cycle of studies and average ratings over 8.00. In the event that the student has a lower average work Habilitation work in an area determined by the dean of the faculty.

Third cycle of studies:

- Students who have:
 - a) *completed first and second cycle studies or integrated studies, established by the study programme of the third cycle of studies or*
 - b) *academic degree of master/master of the nuke set out in the study programme of the third cycle of studies*
- In the second year of the third cycle of study, students who have completed their first year of study or are missing 7 ECTS points as well as students who gained 360 ECTS points on the first and second cycles of studies can be enrolled. If the first-year curriculum is not fully agreed, the student is obliged to pass differential exams before the start of the academic year. The Doctoral Studies Commission is worth study plans and programmes and determines the number of differential exams.

3. LIST OF MANDATORY AND ELECTORAL CASES AND THE NUMBER OF HOURS NEEDED TO REALISE THEM

View Table 1, 2 and 3.

4. POINTS VALUE OF EACH CASE AND FINAL WORK EXPRESSED IN ECTS POINTS

View Table 1, 2 and 3.

Table 1 First study cycle - Module 6: *Fire protection*

Num.	Code	Case Name	Sam.	Guy	Status	Active classes			Else Class	ESPB
						P	V	KV		
FIRST YEAR										
1.	11010	Management	1		O	2	2	5		6
2.	11020	Informatics	1		O	2	2	5		6
3.	11030	Mathematics	1		O	2	2	5		6
4.	11040	Business English 1	1		O	2	2	5		6
5.		<i>Elective Subject 1</i>	1		IB	2	2	5		6
	1105AI	<i>Business ethics</i>								
	1105BI	<i>Software tools for statistics</i>								
6.	11060	Business psychology	2		O	2	2	5		6
7.	11070	The basis of the economy	2		O	2	2	5		6
8.	11080	Business law	2		O	2	2	5		6
9.	11090	Business English 2	2		O	2	2	5		6
10.		<i>Elective Case 2</i>	2		IB	2	2	5		6
	1110AI	<i>Sociology</i>								
	1110BI	<i>Entrepreneurship</i>								
Total classes						300	300			60

Numb.	Code	Case Name	Sam.	Guy	Status	Active classes			Else Class	ESPB
						P	V	KV		
SECOND YEAR										
1.	ZP12010	Dangerous chemicals	3		O	2	2	4		6
2.	ZP12020	Chemistry	3		O	2	2	4		6
3.	ZP12030	Physical harms	3		O	2	2	4		6
4.	ZP12040	Protection at work	3		O	2	2	5		6
5.	ZP12050	Business English 3	3		O	2	2	5		6
6.	ZP12060	Combustion processes	4		O	2	2	4		8
7.	ZP12070	Construction	4		O	2	2	5		8
8.	ZP12080	Preventive fire protection	4		O	2	2	4		7
9.	ZP12090	Business English 4	4		O	2	2	5		7
Total classes						300	300			60
THIRD YEAR										
1.	ZP13010	Labor law	5		O	2	2	5		8
2.	ZP13020	Fire protection equipment	5		O	2	2	4		8
3.	ZP13030	Practitioner	5		O	2	2	5		7
4.	ZP13040	Organic chemistry	5		O	2	2	4		7
5.	ZP13050	Environmental protection	6		O	2	2	5		8
6.	ZP13060	Process devices	6		O	2	2	5		8
7.	ZP13070	Pressure installations and installations	6		O	2	2	5		7
8.	ZP13080	Internal transport protection	6		O	2	2	5		7
Total classes							300			60

Num.	Code	Case Name	Sam.	Guy	Status	Active classes			Else Class	ESPB
						P	V	KV		
FOURTH YEAR										
1.	ZP14010	Fire prevention and tactics	7		O	2	2	4		8
2.	ZP14020	Engineering experiment theory	7		O	2	2	5		8
3.	ZP14030	Fire and explosion protection	7		O	2	2	5		7
4.	ZP14040	Transport and storage of incendiary matter	7		O	2	2	5		7
5.	ZP14050	Fire fighting systems and means	8		O	2	2	4		8
6.	ZP14060	Fire protection systems and devices	8		O	2	2	4		8
7.	ZP14070	Security in technical systems	8		O	2	2	5		7
8.	ZP14080	Professional practice	8		O				60	
9.	ZP14090	Graduate work	8		O					7
Total classes							300			60

Table 2 Second study cycle

Num.	Code	Case Name	Sam.	Guy	Status	Active classes			Else Class	ESPB
						P	V	KV		
1.	ZP21010	Methods and techniques of research	1		O	3	3	5		8
2.	ZP21020	Communicology	1		O	2	2	5		6
3.	ZP21030	Project Management	1		O	3	3	5		8
4.	ZP21040	Reengineering	1		O	3	3	5		8
5.	ZP21050	Energy plants	2		O	3	3	5		7
6.	ZP21060	Protection in internal transport	2		O	3	3	5		7
7.	ZP21070	Security in technology systems	2		O	3	3	5		7
8.	ZP21080	Professional practice	2		O				60	
9.		Master's degree	2		O					9
Total classes						300	300			60

Table 3 Third study cycle

Num.	Code	Case Name	Sam.	Status	P	CHEESE	ESPB
FIRST YEAR							
1.	ZP31010	Methodology of scientific research work	1	O	4	2	8
2.	ZP31020	Knowledge management	1	O	4	2	8
3.		<i>Election Block 1 Subject</i>	1	IB	3	1	7
	ZP3103AI	<i>Selected chapters in mathematics</i>					
	ZP3103BI	<i>Systemic risk analysis</i>					
4.	ZP31040	Research paper on the selection of topics and overheating of literature for doctoral dissertation	1	O	0	4	8
5.		<i>Election Block 2 Subject</i>	2	IB	3	1	7
	ZP3105AI	<i>Physical and chemical processes in the working environment</i>					
	ZP3105BI	<i>Applied analysis of physical and chemical parameters</i>					
6.		<i>Elective Block 3 Subject</i>	2	IB	3	1	7
	ZP3106AI	<i>Hazardous matter and hazardous waste</i>					
	ZP3106BI	<i>Job security assessment</i>					
7.	ZP31070	Production and publication of the first scientific work	2	O	0	6	7
8.	ZP31080	Doctoral Dissertation - Topic 1 Research	2	O	0	6	8
Total classes					255	345	60
SECOND YEAR							
1.	ZP32010	Manage changes	3	O	4	2	8
2.		<i>Election Block Item 4</i>	3	IB	3	1	7
	ZP3202AI	<i>Selected chapters in mechanics and elasticity theory</i>					
	ZP3202BI	<i>Selected chapters from computer communications</i>					
3.		<i>Election Block Case 5</i>	3	IB	3	1	7
	ZP3203AI	<i>Operational management in safety and protection at work</i>					
	ZP3203BI	<i>Integration of protection systems into other management systems</i>					
4.	ZP32040	Doctoral Dissertation - Topic 2 Research	3	O	0	6	9
5.		<i>Election Block Case 6</i>	4	IB	3	1	7
	ZP3205AI	<i>Application of international standards in occupational safety</i>					
	ZP3105BI	<i>Sociological and legal aspects of occupational protection</i>					
6.	ZP32060	Production and publication of other scientific work	4	O	0	6	8
7.	ZP32070	Doctoral Dissertation - Topic 3 Research	4	O	0	10	14
Total classes					195	405	60
THIRD YEAR							
1.	ZP33010	Doctoral Dissertation - Topic Research 4	5	O	0	10	14
2.	ZP33020	Writing doctoral dissertation (processing of doctoral dissertation data)	5	O	0	10	14
3.	ZP33030	Production and publication of the third scientific work	6	O	0	6	9
4.	ZP33040	Doctoral Dissertation - Topic Research 5	6	O	0	6	12
5.	ZP33050	Defence of doctoral dissertation	6	O	0	8	11
Total classes					0	600	60
Total ESPB							180

5. CONDITIONS FOR SWITCHING FROM OTHER STUDY PROGRAMMES UNDER THE SAME OR RELATED STUDIES

Students transitioning from another study programme will be recognised as the number of certified semesters, up to six, and the exams passed will be summoned from those teaching subjects that, according to their curriculum, overlap at least 50% with the curriculum of the appropriate subject being studied at the University.

6. HOW TO SELECT SUBJECTS FROM OTHER STUDY PROGRAMMES

Based on a written request, students can choose other teaching subjects that are not in the subjects of their study programs, with the total burden of students not crossing 30 hours a week. The choice can only be made by those subjects studied at the University.

7. CONDITIONS OF ENROLLMENT IN THE NEXT SEMESTER, I.E. THE NEXT YEAR OF STUDY AND HOW THE STUDY IS COMPLETED

Students enroll the next semester of the same year provided that they lay more than half of the subjects of the previous semester, and if in the previous semester there are subjects covering one part of the material and in the second semester the other part of the material is then obliged to take subjects from the second semester. Students enroll next year if they passed all exams the previous year or have one subject left or 6 ECTS points.

Students complete the first cycle of study by defending **final work**.

Students complete the second cycle of studies by taking exams provided for in the curriculum and program and defending **the master 's thesis**.

Students complete the third cycle of studies by taking exams provided for in the curriculum and program and defending **doctoral dissertation**.

8. WAY TO PERFORM STUDIES AND HOW TO VERIFY KNOWLEDGE FOR EACH SUBJECT

The way studies are performed on all cycles (I, II and III) is performed by semetry where students attend and actively participate in lectures and exercises, and the active fund of lecture and exercise classes is shown in Tables 1, 2 and 3.

The way knowledge is checked for each subject is continuously monitored during the teaching and processing of these teaching subjects. When determining the final assessment for teaching subjects or the activity of students to be evaluated, the evaluator is obliged to evaluate the results of the total work of the student during the processing of teaching subjects, i.e. the not only the knowledge and skills that students have acquired and learned during the processing of teaching subjects, but also the results of students achieved in all forms of educational and pedagogical work, which are planned and performed for teaching subjects including the assessment of students' activities and interactions in lectures, exercises, colloquiums, seminars, workshops round tables and other forms of teaching and pedagogical work.

The height of the score depends on the points collected that are collected throughout the course of lectures and exercises, and as follows:

- | | |
|---|------------------|
| 1. TEST 1 - first colloquium (first 50% material): | 20 points |
| 2. TEST 2 - second colloquium (other 50% material): | 20 points |
| 3. TEST 3 - final exam (total material): | 20 points |
| 4. LECTURE - presence: | 5 points |
| 5. LECTURE - active participation: | 5 points |
| 6. EXERCISES - presence: | 5 points |
| 7. EXERCISES - seminar work: | 10 points |
| 8. EXERCISE - oral presentation of another topic: | 5 points |
| 9. EXERCISE - essay or case study: | 10 points |
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TOTAL: 100 points

The assessment of students is carried out in accordance with the number of points collected, as follows:

RATINGS	RATING	NUMBER OF POINTS	DESCRIPTORY ASSESSMENT
F	5	0-54	Insufficient
E	6	55-64	Enough
D	7	65-75	Nice one
C	8	75-84	Very good
B	9	85-94	Great
And	10	95-100	Exceptional-excellent

Exams are taken successfully, in writing or orally and in writing, i.e. practically.

If provided for in the Curriculum, due to the specificity of the subject, knowledge verification is organized in several partial tests during the processing of the teaching subject. In this case, the final assessment of the student is formed on the basis of the results of all partial tests and other knowledge checks or points collected.

9. OTHER ISSUES OF IMPORTANCE FOR THE PERFORMANCE OF THE STUDY PROGRAMME

The curriculum also determines the category of exercises (KV). The exercise categories will be marked with a number of 1-5:

Rb.	Type - structure of exercises	Number of students
1.	For art academies in teaching subjects in the arts.	3
2.	For clinical teaching subjects in faculties/higher schools of medical sciences, certain teaching subjects in faculties of technical sciences, professional subjects in art academies and teaching subjects of teaching methods in faculties/higher schools of humanities and social sciences.	5
3.	For preclinical curricula of medical sciences (sectional-autopsy exercises; anatomy, pathology, forensic medicine): teaching subjects with field exercises that require supervision of the student and instructions of an expert associate.	10
4.	For teaching subjects with laboratory and experimental exercises.	15
5.	For teaching subjects with auditory and field exercises.	25