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

After completing four years of studies of the first cycle of studies (240 ECTS) on the study program: Agriculture - Module 1: General Agronomy, academic vocation graduated in agronomy and degree in professional training is reached: VII/1.

At the end of the second cycle of studies (60 ECTS) lasting one year, the academic profession of master's degree of agronomy and degree of professional care is reached: VII/2.

At the end of the third cycle of studies (180 ECTS) for three years, the academic vocation of the **Doctor** of **Agricultural Sciences** 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 program of the third cycle of studies or
  - b) academic degree of master/master of the nuke set out in the study program 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 programs 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

Table 1 First cycle study - Module 1: General agronomy

Num.	Code	Case Name	Sam.	Guy	Status	Active classes			Else	ESPB
Nulli.	Code	Case Name	Jaiii.	Guy	Status	Р	V	KV	Class	LUFB
	FIRST YEAR									
1.	OA11010	General and inorganic chemistry	1		0	2	2	4		6
2.	OA11020	Mathematics	1		0	2	2	5		6
3.	OA11030	Informatics	1		0	2	2	5		6
4.	OA11040	Pedology	1		0	2	2	5		6
5.	OA11050	English	1		0	2	2	5		6
6.	OA11060	Livestock	2		0	2	2	5		6
7.	OA11070	Farming	2		0	2	2	5		6
8.	OA11080	Statistics	2		0	2	2	5		6
9.	OA11090	Agriculture melioration	2		0	2	2	5		6
10.	OA11100	Viticulture 1	2		0	2	2	5		6
Total cl	lasses		•			300	300			60

Num.	Code	Case Name	Sam.	Cunz	Status	Act	ive clas	ses	Else	ESPB	
Num.	Code	Case Name	Sam.	Guy	Status	Р	٧	KV	Class	ESPB	
	SECOND YEAR										
1.	OA12010	Biochemistry	3		0	2	2	4		6	
2.	OA12020	Genetics	3		0	2	2	5		6	
3.	OA12030	Anatomy and physiology of domestic products	3		0	2	2	5		6	
4.	OA12040	Irrigation	3		0	2	2	5		6	
5.	OA12050	Business Economics	3		0	2	2	5		6	
6.	OA12060	Agrochemistry	4		0	2	2	4		6	
7.	OA12070	Plant physiology	4		0	2	2	5		6	
8.	OA12080	Microbiology	4		0	2	2	5		6	
9.	OA12090	Mineral diet	4		0	2	2	5		6	
10.	OA12100	Ecology and environmental protection	4		0	2	2	5		6	
						300	300			60	
		THI	RD YEAF	₹							
1.	OA13010	General farming	5		0	2	2	5		6	
2.	OA13020	Biological basics of livestock	5		0	2	2	5		6	
3.	OA13030	Organization of economics and agriculture	5		0	2	2	5		6	
4.	OA13040	Nutrition of domestic animals	5		0	2	2	5		6	
5.	OA13050	Herbs	5		0	2	2	5		6	
6.	OA13060	General fruit shop	6		0	2	2	5		6	
7.	OA13070	Vegetable	6		0	2	2	5		6	
8.	OA13080	Agricultural mechanization	6		0	2	2	5		6	
9.	OA13090	Production and knowledge of meat	6		0	2	2	5		6	
10.	OA13100	Production and knowledge of milk	6		0	2	2	5		6	
Total cl	Total classes									60	

Num.	Code	Case Name	Sam.	Guy	Status	Acti	ive clas	ses	Else	ESPB
Nulli.	Code	Case Name	Saiii.	Guy	Status	Р	V	KV	Class	LOID
		FC								
1.	OA14010	Repalletization of plants with seeding	7		0	2	2	5		6
2.	OA14020	Zootechnics	7		0	2	2	5		6
3.	OA14030	Viticulture 2	7		0	2	2	5		6
4.	OA14040	Phytopathology	7		0	2	2	5		6
5.	OA14050	Zoo hygiene with veterinarian basics	7		0	2	2	5		6
6.	OA14060	Special farming	8		0	2	2	5		5
7.	OA14070	Special fruit shop	8		0	2	2	5		5
8.	OA14080	Entomology	8		0	2	2	5		5
9.	OA14090	Integral plant protection	8		0	2	2	5		5
10.	OA14100	Phytopharmaceuticals	8		0	2	2	5		5
11.	OA14110	Professional practice	8		0				60	
12.		Graduate work	8		0					5
Total cl	asses					300	300			60

Table 2 Second study cycle

					Som Guy	<b>.</b>	Active classes			Else	
Num.	Code		Case Name	Sam.	Guy	Status	Р	V	KV	Class	ESPB
1.	OA21010	Metho	ods and techniques of research	1		0	3	3	5		8
2.	OA21020	The b	asis of making a business plan	1		0	2	2	5		4
3.	OA21030	Proje	ct Management	1		0	3	3	5		8
4.	OA21040	Ecolo	gy and agrosystems	1		0	3	3	5		8
5.		Electi	ive Subject 1	2		IB	3	3	5		7
	OA2105	ΑI	Organic and field production								
	OA2105	5BI	Production of plant medicinal raw materials								
	OA2105	CI	Production of races								
	OA2105	DI	Based on pesticide analyses								
6.		Electi	ive Case 2	2		IB	3	3	5		7
	OA2106	6AI	Organic production of fruit and vegetables								
	OA2106	BI	Organic production economics								
	OA2106	SCI	Agricultural machines								
	OA2106	BDI	Diseases of planting material								
7.		Electi	ive Case 3	2		IB	3	3	5		7
	OA2107	'Al	Regulations and standards in organic production								
	OA2107	'BI	Protection of plants in organic production								
	OA2107CI		Methods of land research								
	OA2107	'DI	Virus's herbs								
8.	OA21080 Professional practice		2		0				60		
9.	Master's degree 2			0					11		
Total cla	asses						300	300			60

Table 3 Third study cycle

Table 3 Third study cycle								
Num.	Code	Case Name	Sam.	Status	Р	CHEESE	ESPB	
		FIRST YEAR	<u> </u>					
1.	OA31010	Methodology of scientific research work	1	0	4	2	8	
2.	OA31020	Knowledge management	1	0	4	2	8	
3.		Election Block 1 Subject	1	IB	3	1	7	
	OA3103AI	Instrumental methods of analysis						
	OA3103BI	Microbiological methods of analysis						
	OA3103CI	Sociology of rural development						
4.	OA31040	Research paper on the selection of topics and overheating of literature for doctoral dissertation	1	0	0	4	8	
5.		Election Block 2 Subject	2	IB	3	1	7	
	OA3105AI	Food and technology engineering						
	OA3105BI	Methods of research in agricultural technique						
	OA3105CI	Special balance stake in agriculture						
6.		Elective Block 3 Subject	2	IB	3	1	7	
	OA3106AI	Modelling in agriculture						
	OA3106BI	Approved chapters in sugar and starch technology  Management of sustainable development						
	OA3106CI	of villages and agriculture						
7.	OA31070	Production and publication of the first scientific work	2	0	0	6	7	
8.	OA31080	Doctoral Dissertation - Topic 1 Research	2	0	0	6	8	
		Total classes			255	345	60	
		SECOND YEAR	₹		ı		T	
1.	OA32010	Manage changes	3	0	4	2	8	
2.		Election Block Item 4	3	IB	3	1	7	
	OA3202AI	Selected chapters in oil and fat technology						
	OA3202BI	Agrometeorology						
	OA3202CI	European Union agrarian policy						
3.		Election Block Case 5	3	IB	3	1	7	
	OA3203AI	Selected chapters in malt and beer technology						
	OA3203BI	Organic farming and vegetable farming						
	OA3203CI	Economics of agricultural techniques						
4.	OA32040	Doctoral Dissertation - Topic 2 Research	3	0	0	6	9	
5.		Election Block Case 6	4	IB	3	1	7	
	OA3205AI	Selected chapters in strong alcoholic beverage technology						
	OA3205BI	Ecology and agrotechnics of Industrial herbs  Macroeconomic aspects of technological						
	OA3205CI	development and agriculture						
6.	OA32060	Production and publication of other scientific work	4	0	0	6	8	
7.	OA32070	Doctoral Dissertation - Topic 3 Research	4	0	0	10	14	
Total cla	asses				195	405	60	
		THIRD YEAR		_			l	
1. 2.	OA33010 OA33020	Doctoral Dissertation - Topic Research 4 Writing doctoral dissertation (processing	5 5	0	0	10	14	
3.	OA33030	of doctoral dissertation data)  Production and publication of the third	6	0	0	6	9	
4.	OA33040	scientific work  Doctoral Dissertation - Topic Research 5	6	0	0	6	12	
5.	OA33040 OA33050	Defense of doctoral dissertation	6	0	0	8	11	
	Total classes 0 600							
Total Es					ı	000	60 <b>180</b>	
. Juli E	J. <u>J</u>						100	

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

Students transitioning from another study programmed will be recognized 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

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
С	8	75-84	Very good
В	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