

FOLLOW-UP MASTER'S STUDY PROGRAMME IN ENGLISH

Study plan

Akademy Year 2019/2020

Follow-up Master's Study Programme: AGRICULTURAL SPECIALISATION

Field of Study: **General Agriculture, N-ASE-GA**

Field of Study Guarantor: prof. Ing. Jiří Skládanka, Ph.D.

Compulsory courses:

Code	Course	Guarantor	Dep.	Hrs	Lc	Pr	Term				Cr	End
							1	2	3	4		
TKHZ	Feeding Technology of Farm Animals	doc. Horký	222	56	2	2	X				5	Ex
SHPP	Fertilisation Systems of Field Crops	doc. Ryant	221	56	2	2	X				5	Ex
KREKO	Landscape Ecology	prof. Šťastná	215	56	2	2	X				5	Ex
KZP	Soil Microbiology	Ing. Záhora	221	56	2	2	X				6	Ex
GENZA	Applied Genetics in Agriculture	prof. Urban	223	56	2	2		X			5	Ex
PALUK	Pasture and Grazing Management	prof. Skládanka	222	56	2	2		X			5	Ex
PRAXD	Vocational Practice (4 weeks)	prof. Jarošová	291	0	0	0		X			4	Cred
ODPHO	Waste Management	Ing. Stejskal	215	56	2	2		X			6	Ex
MNG	Business Management	doc. Chládková	112	56	2	2			X		5	Ex
MEVPR	Mechanisation of Production Processes	doc. Čupera	228	56	2	2			X		6	Ex
SLR	Plant Breeding	doc. Smutná	219	56	2	2			X		6	Ex
KSK	Preservation and Storage of Forage	prof. Doležal	222	56	2	2			X		6	Ex
PSHZ	Production Systems in Animal Production	prof. Chládek	235	56	2	2			X		6	Ex
TRVP	Yield Formation in the Field Crops	doc. Cerkal	219	56	2	2			X		6	Ex
SLHZ1	Breeding Programmes of Farm Animals	prof. Máchal	235	56	2	2				X	6	Ex
SYRV	Plant Production Systems	prof. Křen	217	56	2	2				X	5	Ex
ZHPCT	Zoohygiene and Disease Prevention	doc. Havlíček	223	56	2	2				X	5	Ex
DP	Diploma Thesis	prof. Jarošová	291	0	0	0				X	20	Cred
	Final State Exam									X	0	Ex

Elective courses:

PRPN	Crop Science for the Non-Foof Applications	Ing. Středa	219	56	2	2				X	4	Ex
ESCHZ	Ecology Systems of Animal Production	Ing. Hadaš	235	56	2	2		X			5	Ex
RRYB	Fisheries	prof. Mareš	224	56	2	2		X			5	Ex
EKZ	Organic Agriculture	doc. Smutný	217	56	2	2	X				5	Ex
ZZEP1	Technology of Foof Products 1	doc. Nedomová	234	56	2	2	X				5	Ex
PASTS	Tropical and Subtropical Pastures	prof. Skládanka	222	56	2	2		X			4	Ex

Successful graduates must pass: all compulsory courses, min. 4 elective courses, obtain min 120 credits

Final State Exam:

- Defence of the Diploma Thesis
- Exam from 4 subjects

SZ-MNG
SZ-PSHZ
SZ-SYRV
SZ-PALUK

Business Management
Production Systems in AP
Plant Production Systems
Pasture and Grazing Management