

Master study programme: Environmental protection in agriculture

First term

No	SUBJECT	Code	Contact hours P+V	ECTS
01	Ecology and agroecosystems	EKAG	2+1+1	6
02	Microbial Ecology	EKMI	2+1+1	6
03	Environmental and natural resource economics	EPRS	2+1+1	6
04	Elective subject 1		2+1+1	6
	Applied ecophysiology	PREK		
	Ecotoxicology	EKOT		
	GIS and precision farming	GIS		
05	Elective subject 2		2+1+1	6
	Plant protection and environment	ZBOS		
	Environmental protection in field crop and vegetable production	ZSRP		
	Environmental protection and biodiversity in animal production	ZSBS		
	Environmental fruit growing and viticulture	ZSVV		
	TOTAL:		10+5+5	30

Second term

No	SUBJECT	Code	Contact hours P+V	ECTS
06	Biodiversity and natural plant resources in agriculture	BPBR	2+1+1	5
07	Soil pollution and remediation	ZZR	2+1+1	5
08	Aquatic ecology and monitoring	AEM	2+1+1	5
09	Elective subject 2		2+1+1	4
	Ecological farming of non domestic animals	EKGB		
	Ecological aquaculture	EKAK		
	Wastewater treatment	TOTV		
	Environmental epizootiology	EPZO		
10	Practical work	SP		3
11	Master thesis	MAS		8
	TOTAL:		8+4+4	30