

STUDY PROGRAMME CURRICULUM AGRICULTURE - ANIMAL PRODUCTION

2025/2026

Name of study programme	Agriculture - animal production
Programme characteristics	
Type	academic
Cycle	bachelor
University of Ljubljana members	• Biotechnical Faculty, Jamnikarjeva ulica 101, 1000 Ljubljana, Slovenija

Year 1, obvezni

				Contact hours									
	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0601556	Mathematics	Petra Grošelj	30	0	30	0	0	65	125	5	1st semester	no
2.	0601557	Chemistry and Biochemistry	Blaž Cigić, Nataša Poklar Ulrih	80	0	35	0	0	85	200	8	1st semester	no
3.	0601558	Botany	Helena Šircelj	25	0	38	0	0	62	125	5	1st semester	no
4.	0601559	Introduction to Animal Science	Dušan Terčič	45	0	45	0	0	85	175	7	2nd semester	no
5.	0601560	Economics of Multifunctional Agriculture	Andrej Udovč, Emil Erjavec, Luka Juvančič	45	0	30	0	0	75	150	6	2nd semester	no
6.	0601561	Plant Protection	Franci Aco Celar, Stanislav Trdan	23	0	15	0	0	37	75	3	2nd semester	no
7.	0601562	Microbiology with Immunology	Gorazd Avguštin, Mojca Narat	54	0	33	0	0	88	175	7	2nd semester	no

8.	0601563	Biology of Domestic Animals	Ogorevc Jernej	56	0	20	0	0	74	150	6	1st semester	no
9.	0601564	Fundamentals of soil science and fertilization	Helena Grčman	22	0	15	0	0	43	80	3	2nd semester	no
10.	0601565	Principles of Crop Husbandry	Darja Kocjan Ačko	27	0	23	0	0	50	100	4	2nd semester	no
11.	0601566	Ethology	Dušanka Jordan	45	0	30	0	0	75	150	6	1st semester	no
Total				452	0	314	0	0	739	1505	60		

Year 2, obvezni

				Contact hours									
	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0601567	Principles of Biometry	Klemen Potočnik	45	0	45	0	0	90	180	7	1st semester	no
2.	0601568	Physiology with Anatomy of Domestic Animals	Monika Cecilija Žužek	48	0	27	0	0	75	150	6	1st semester	no
3.	0601569	Agricultural Engineering	Rajko Bernik	60	0	27	0	0	88	175	7	2nd semester	no
4.	0601570	Basic Animal Nutrition	Janez Salobir	55	0	33	0	0	87	175	7	1st semester	no
5.	0601571	Feeds and Feed Conservation	Andrej Lavrenčič	30	0	32	0	0	63	125	5	1st semester	no
6.	0601572	Ecology and Environmental Protection in Agriculture	Lijana Fanedl	45	0	30	0	0	75	150	6	2nd semester	no
7.	0601573	Practical Work	Visokošolski učitelj s habilitacijo	0	0	0	0	5	70	75	3	2nd semester	no
8.	0601574	Quantitative Genetics and Animal Breeding	Mojca Simčič	50	0	38	0	0	87	175	7	2nd semester	no

9.	0601575	Introduction to Marketing in Agribusiness	Aleš Kuhar	22	0	15	0	0	38	75	3	1st semester	no
10.	0601576	Basics in Animal Genetics	Peter Dovč	45	0	30	0	0	75	150	6	1st semester	no
11.	0601577	Elective Subjects		18	1	16		2	38	75	3	2nd semester	yes
		Total		418	1	293	0	7	786	1505	60		

Year 3, obvezni

				Contact hours									
	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0601578	Pig Production	Dušan Terčič, Milena Kovač	30	5	40	0	0	75	150	6	1st semester	no
2.	0601579	Poultry Production	Dušan Terčič	40	5	33	0	0	72	150	6	2nd semester	no
3.	0601580	Agricultural Policy and Law	Emil Erjavec	45	5	25	0	0	75	150	6	1st semester	no
4.	0601581	Sustainable Agriculture	Silvester Žgur	35	0	15	0	0	50	100	4	1st semester	no
5.	0601582	Cattle Production	Silvester Žgur	40	5	30	0	0	75	150	6	1st semester	no
6.	0601583	Small Ruminant Production	Mojca Simčič	25	5	20	0	0	50	100	4	1st semester	no
7.	0601584	Building And Equipment of Livestock Facilities	Dušanka Jordan, Marija Klopčič	22	0	15	0	0	38	75	3	1st semester	no
8.	0601585	Introduction to Farm Business Management	Jaka Žgajnar	45	15	20	0	0	75	155	6	2nd semester	no
9.	0601586	Diploma thesis	Tatjana Pirman	0	10	0	0	40	50	100	4	2nd semester	no
10.	0601587	Elective Subjects		88	3	79		11	194	375	15	2nd semester	yes

	Total	370	53	277	0	51	754	1505	60	
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Izbirni predmeti

				Contact hours									
	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0601588	Fruit and Vine Growing	Denis Rusjan, Metka Hudina	20	0	15	0	0	40	75	3	2nd semester	yes
2.	0601589	Machinery for Fodder Harvesting and Processing	Rajko Bernik	20	0	17	0	0	38	75	3	2nd semester	yes
3.	0601590	Horse Breeding	Klemen Potočnik	30	0	45	0	0	75	150	6	2nd semester	yes
4.	0601591	Rabbit Production	Vida Rezar	22	0	15	0	0	38	75	3	2nd semester	yes
5.	0601592	Beekeeping	Gordana Glavan, Peter Dovč	30	10	20	0	5	85	150	6	2nd semester	yes
6.	0601593	Pets	Manja Zupan Šemrov	45	0	25	0	0	80	150	6	2nd semester	yes
7.	0601594	Laboratory Animal Science	Tatjana Pirman	22	0	15	0	0	38	75	3	2nd semester	yes
8.	0601595	Horse Nutrition	Janez Salobir	17	5	15	0	0	38	75	3	2nd semester	yes
9.	0601596	Wildlife Nutrition and Alimentation	Andrej Lavrenčič	45	0	30	0	0	75	150	6	2nd semester	yes
10.	0601597	Pets Nutrition	Tatjana Pirman	17	0	20	0	0	38	75	3	2nd semester	yes
11.	0601601	Husbandry of Alternative Poultry Species	Dušan Terčič	40	0	35	0	0	75	150	6	2nd semester	yes
12.	0601602	Carcass Evaluation and Grading	Silvester Žgur	17	0	20	0	0	38	75	3	2nd semester	yes

13.	0601603	Rural Development	Luka Juvaničič	17	0	20	0	0	38	75	3	2nd semester	yes
		Total		342	15	292	0	5	696	1350	54		