

ORGANIC ANIMAL HUSBANDRY

1	Course Title:	ORGANIC ANIMAL HUSBANDRY	
2	Course Code:	VET3510	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	3	
6	Semester:	6	
7	ECTS Credits Allocated:	1.50	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	no	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. Metin Petek	
15	Course Lecturers:	Prof.Dr. Mustafa EREN	
16	Contact information of the Course Coordinator:	petek@uludag.edu.tr Uludağ Ün. Veteriner Fakültesi Zootečni Anabilim Dalı	
17	Website:		
18	Objective of the Course:	To teach; Introduction, basic principles and future perspectives in organic farming, husbandry management practises in organic milk, red meat, broiler and egg production, control, certificate and regulations in organic production, description of organic feed, classification and specification of organic feeds, using of conventional feeds in organic – ecologic farms, using of feed additives in organic – ecologic animal nutrition.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Introduction about organic animal production, legislation, benefits and importance of organic farming
		2	Basic principles in organic milk production
		3	Basic principles in organic red meat production.
		4	Basic principles in organic egg and broiler production
		5	Control, certificate and regulations in organic production.
		6	Producing, providing and using of certificated organic feeds.
		7	Basic principles of animal nutrition in organic – ecologic milk and red meat production
		8	Basic principles of animal nutrition in organic – ecologic egg and white meat production
		9	
		10	
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	

1	Introduction, basic principles and future perspectives in organic farming.	
2	Organic houses and principles.	
3	Organic dairy milk production and husbandry management practises	
4	Organic beef production, transport and slaughtering in organic red meat production.	
5	Organic egg and broiler meat production, management of organic broilers and layers.	
6	Organic goat and sheep milk production	
7	Standards, regulations, control and certification in organic animal husbandry	
8	Importance of animal nutrition in organic animal production	
9	Production and providing of certificated organic forages	
10	Production and providing of certificated organic concentrated feeds	
11	Using vitamin – minerals feeds and feed additives in organic – ecologic animal .	
12	Animal nutrition in organic milk and red meat production	
13	Animal nutrition in organic egg and white meat production	
14	Organic feed formulation	
Activites		
	Number	Duration (hour)
Theoretical	25	100
Practicals/Labs	0	0.00
Self study and preperation	3	12
Homeworks	0	0.00
Projects	4	16
Field Studies	0	0.00
Midterm exams	5	20
Others	0	0.00
Final Exams	1	9.00
Total Work Load		45.00
Total work load/ 30 hr		1.50
TERM LEARNING ACTIVITIES		
ECTS Credit of the Course		1.50
Midterm Exam	1	40.00
Quiz	0	0.00
Home work-project	0	0.00
Final Exam	1	60.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00
Contribution of Final Exam to Success Grade		60.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		
24	ECTS / WORK LOAD TABLE	

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	1	2	4	5	4	5	5	2	3	4	0	0	0	0
ÖK2	5	5	2	1	4	5	5	4	4	2	4	4	0	0	0	0
ÖK3	5	5	1	2	4	0	4	5	4	2	4	5	0	0	0	0
ÖK4	5	5	2	1	4	5	5	5	4	2	4	5	0	0	0	0
ÖK5	5	5	1	2	5	5	4	5	4	2	3	3	0	0	0	0
ÖK6	5	5	2	1	4	5	5	5	3	2	5	3	0	0	0	0
ÖK7	5	5	1	2	4	5	4	5	4	2	3	3	0	0	0	0
ÖK8	5	5	2	1	4	5	5	5	3	2	3	3	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			