ORGANIC ANIMAL HUSBANDRY

1	Course Title:	ORGANIC ANIMAL HUSBANDRY
2	Course Code:	ZOO3436-S
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	6
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. İbrahim Ak
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	selena@uludag.edu.tr 0 224 294 15 52 Uludağ Üniversitesi Ziraat Fakültesi Zootekni Bölümü 16059 Görükle-BURSA
17	Website:	
18	Objective of the Course:	To teach the basic knowledge about animal husbandry in ecological farming.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	

		1	Understands the general principles of ecological animal production.
		2	Knows that the ecological animal husbandry relations with the environment and human health.
		3	Learn about the legal regulations related to ecological animal production.
		4	Knowing the principles of ecological production method of different livestock species.
		5	Have knowledge and awareness about sustainable farming.
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21	Course Content:	
	Course Content:	

Week	Theoretical	Practice
1	Definition of organic agriculture development in the world and the situation in Turkey.	
2	The general principles of animal husbandry in ecological agriculture.	
3	The importance of indigenous livestock genetic resources in ecological farming.	
4	Inspection and certification of ecologic alagriculture.	
5	Feeds and animal nutrition in the ecological animal husbandry.	
6	Ecological egg production.	
7	Ecological chicken meat production.	
8	Ecological meat and dairy.	
9	Repeating courses and midterm exam	
10	Ecological buffalo breeding.	
11	Ecological sheep farming.	
12	Ecological goat farming.	
13	Ecological beekeeping.	
14	Ecological aquaculture.	
22	Textbooks, References and/or Other Materials:	1. Rehber, E. 2011. Organik Tarım. Ekin Yayınevi, 978-605-5335-14-4, Bursa. 2. Beşirli, G. (Editör) 2009. Organik Tarım. Tarım ve Köy İşleri Bakanlığı Yayınları No:51, Ankara 3. Ak, İ. (Editör) 2008. Ekolojik/Organik Tarım ve Çevre. Ekolojik Yaşam Derneği Yayınları No:1, 978-99444-0-199-0-3 Bursa 4. Aksoy, U. and Altındişli, A. (Editör). 1998. Ekolojik (Organik, Biyolojik) Tarım. ETO Yayınları, İzmir.
23	Assesment	

TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	1	30.00
Quiz	2	10.00
Home work-project	0	0.00
Final Exam	1	60.00
Total	4	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

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	0	0.00	0.00
Homeworks	2	10.00	20.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	10.00	10.00
Others	2	10.00	20.00
Final Exams	1	14.00	14.00
Total Work Load			102.00
Total work load/ 30 hr			3.07
ECTS Credit of the Course			3.00

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	0	0	0	5	0	4	0	0	0	4	0	0	0	0	0	0
ÖK2	0	0	0	5	0	0	0	0	0	4	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
ÖK4	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0

LO: Learning Objectives		PQ: Program Qualifications		
Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High