

ORGANIC CATTLE BREEDING

1	Course Title:	ORGANIC CATTLE BREEDING
2	Course Code:	ZOO3417-S
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	5
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:	Doç. Dr. NURCAN KARSLIOĞLU KARA
15	Course Lecturers:	Prof.Dr. İbrahim Ak
16	Contact information of the Course Coordinator:	Doç.Dr. Nurcan KARSLIOĞLU KARA nkara@uludag.edu.tr
17	Website:	
18	Objective of the Course:	19 Objective of the course: The aims of this lecture to provide information and qualification to students regarding the status, rudiments and practice of the system of organic cattle breeding which has the environment-human-animal health priority in the world and Turkey.
19	Contribution of the Course to Professional Development:	20 Contribution of the Course to Professional Development • Being informed of the fundamentals of organic cattle breeding • Being informed of the legislation concerning organic livestock farming • Being informed of the fundamentals of breeding from calf to market for organic cattle breeding systems and being informed of the latest methods developed • Acquiring awareness of health and wellbeing focused practices for the environment, humans and animals in herd management programs implemented as part of breeding systems • Acquiring awareness of organic breeding practices both domestic and abroad
20	Learning Outcomes:	
	1	Adoption of breeding forms identical to the nature as preserved and practised by law
	2	Improving the success of breeding systems by bringing together the environment, humans and animals for the sake of health and wellbeing of all
	3	The understanding of the essence of organic breeding and its practicability
	4	Being informed of the practices regarding the breeding and feeding of organic dairy cattle or feeder cattle
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21	Course Content:			
	Course Content:			
Week	Theoretical	Practice		
1	Organic livestock			
2	Organisation and certificate process in Organic livestock			
3	Organic cattle breeding in Europa and Worldwide			
4	Status of organic cattle breeding and devolopment in Turkey			
5	Rudiments of organic cattle breeding			
6	Organic dairy cattle breeding			
7	Organic beef cattle breeding			
8	Choosing a stud in organic cattle breeding			
9	Transition period			
10	Housing and space needs in systems of organic cattle breeding			
11	Breeding practices			
12	Feed favorable for organic cattle breeding			
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		14	2.00	28.00
Homeworks		1	10.00	10.00
Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams		Başka bir Hayvancılık Mürakalatı (Tayfun Özkan, Fatih	10.00	10.00
Others		0	0.00	0.00
Assesment		1	20.00	20.00
Final Exams		1	20.00	20.00
TERM LEARNING ACTIVITIES		NUMBER	DURATION	
Total Work Load				106.00
Total Work Load/ 30 hr		1	40.00	3.20
ECTS Credit of the Course				3.00
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		It is evaluated according to the principles of the Associate and Undergraduate Education Regulation of Bursa Uludağ University.		
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	0	0	4	0	0	0	0	0	0	4	5	5	0	4	0	0
ÖK2	0	0	3	0	0	0	0	0	0	5	5	5	3	4	0	0
ÖK3	4	0	5	0	0	4	0	0	0	5	5	5	3	2	0	0
ÖK4	0	0	0	0	0	0	0	0	0	0	0	4	5	5	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low		2 low			3 Medium			4 High			5 Very High				