

OSTRICH BREEDING

1	Course Title:	OSTRICH BREEDING	
2	Course Code:	ZOO3420-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. BİLGEHAN YILMAZ DİKMEN	
15	Course Lecturers:	Prof. Dr. İbrahim AK	
16	Contact information of the Course Coordinator:	Prof. Dr. Bilgehan Yılmaz Dikmen Bursa Uludağ Üniversitesi Ziraat Fakültesi Zootekni Bölümü Görükle- Bursa bilgehan@uludag.edu.tr 224 2941569	
17	Website:		
18	Objective of the Course:	To gain information and skill over ostrich breeding, handling, management, incubation, feeding, diseases, and products obtained by ostrich and ostrich businesses issues.	
19	Contribution of the Course to Professional Development:	Learning about ostrich breeding contributes to its development by applying this knowledge in the professional field.	
20	Learning Outcomes:		
		1	Will have information about the status of ostrich farming in Turkey and around the world.
		2	Knows biological, morphological, physiological and behavioral characteristics of ostriches.
		3	Knows care, feeding and management issues in ostrich farming.
		4	Knows reproduction in ostriches, factors affecting egg production, and hatchery management.
		5	Knows features, evaluation, and marketing of ostrich products
		6	Knows ostrich diseases and the ways to avoid from them.
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21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	information about the status of ostrich farming in Turkey and around the World.		

2	The place of ostriches in the zoological system, morphological and physiological characteristics.	
3	Behavior and behavioral problems, and reproductive characteristics of ostriches.	
4	Egg production, embryonic development and incubation management of ostriches.	
5	Ostrich breeding systems and maintenance - management practices.	
6	General characteristics of ostrich enterprises, shelter, and equipment used.	
7	Production and marketing of ostrich products (meat, leather, feather)	
8	Transport and leather processing in ostriches	
9	Ostrich diseases, protection and control applications.	
10	Digestive system of the ostriches.	
11	Ostrich feeds.	
12	The preparation of rations for ostriches.	
13	Feeding and nutrition of ostriches.	
14	Nutritional disorders in ostriches.	
22	Textbooks, References and/or Other Materials:	<p>AK, i. 2003. Devekuşu (Yetiştirme, Bakım ve Besleme). Beyza ofser. 67 s., Bursa.</p> <p>Ak, İ., Yücel, A., Ülgen, M., Aydın, C., Çiftçi, F., Yıldız, B., Karabulut, A., Şahan, Ü., İpek, A., Yerlikaya, H. 2004. Devekuşu Üretimi.(Ed. Ak, İ.), F.Ozsan Matbaacılık, ISBN-975-288-818-6. Bursa</p> <p>Horbanczuk J.O.2002. The Ostrich,ISBN 83-916046-5-9,Poland</p> <p>Kreibich A., Sommer M.,1995. Ostrich Farm Management, Almanya</p> <p>Proceedings of World Ostrich Congress.2002.Horbanczuk J.O.(Ed).26-29 Eylül 2002. Poland</p>
23	Assesment	
TERM LEARNING ACTIVITIES		NUMBER
		WEIGHT
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		The Bursa Uludağ University is evaluated according to the principles of the associate's degree and under graduate degree Education Regulation.
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	6	4.00	24.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	18.00	18.00
Others	0	0.00	0.00
Final Exams	1	20.00	20.00
Total Work Load			90.00
Total work load/ 30 hr			3.00
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	0	1	0	0	0	0	0	0	0	0	0	0	0
ÖK2	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0
ÖK3	0	0	0	0	0	0	0	0	0	0	0	2	3	4	0	0
ÖK4	0	0	0	1	1	0	1	0	0	0	0	1	3	0	0	0
ÖK5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
ÖK6	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			