

PASTURE AND FEED KNOWLEDGE

1	Course Title:	PASTURE AND FEED KNOWLEDGE	
2	Course Code:	LVSS201	
3	Type of Course:	Optional	
4	Level of Course:	Short Cycle	
5	Year of Study:	2	
6	Semester:	3	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	2.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Öğr.Gör. ERGUN GÖKOĞLU	
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının Görevlendirdiği Öğretim Elemanları	
16	Contact information of the Course Coordinator:	Öğr.Gör. Ergun GÖKOĞLU Bursa Uludağ üniversitesi İbrahim Orhan Meslek Yükseokulu İznik yolu 3.Km Yenişehir/Bursa Tei:+902247736042/62022 e-mail:gokoglu@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	Teaching the importance and advantages of grassland, pasture and forage crops as a source of roughage and concentrate for animal feeding.	
19	Contribution of the Course to Professional Development:	In this course, students learn the general definitions of feed. learn about the nutritional content of feeds.	
20	Learning Outcomes:		
		1	To comprehend the features of grassland and pasture
		2	To be able to make the classification of feeds
		3	Learning of plant diversity in crop production by region
		4	Learning the methods of processing of forage plants
		5	To compare the features of pastures and grassland
		6	Learning of feed additives
		7	To understand the steps of making silage
		8	To comprehend the storage conditions of feed
		9	To know forage crops used for animal feedings
		10	To comprehend the features of heavy feeds
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Identification and classification of feeds	Laboratory practice.	
2	Features of grassland and pasture and nutritional worth.	Display the differences between grassland and pasture with samples.	
3	Fodder, green fodder, legumes and grains.	Displaying feeds	

4	Features and effects of clover, sainfoin and vetch species on diet.	Displaying feeds
5	Features of millet forages, grain forages, corn and effects on diet.	Displaying feeds
6	Nutritional properties of root and tuber feeds	Displaying feeds
7	Features of straw husk and hulls and effects on diet.	Displaying feeds
8	Features of dense feeds and effects on diet.	Displaying feeds
9	Repeating courses and midterm exam	
10	Fermentation endustry remnants	Displaying feeds
11	Endustry remnants, oil endustry remnants,milling remnants	Displaying feeds
12	Features of fodder for silage	Displaying feeds
13	To make silage and effects on diet.	Displaying how to make silage
14	Feed additives	Displaying feed additives samples

22	Textbooks, References and/or Other Materials:	Yem Değerlendirme ve Analiz Yöntemleri.Karabulut,A.,Canpolat,Ö.;Ulu.Üni.Bas.Müd.,Bursa,2005.2.Yemler,yem hijyeni ve teknolojisi(Düzeltilmiş 2.Baskı).Ergün,A.,ve ark.,A.;Pozitif Matbaacılık,Ankara,2004.3.Çiftlik hayvanlarının beslenmesinde temel prensipler,Ed. Yavuz,H.M.,Hilal yayınevi,İstanbul,2001.4.Hyavan Besleme ve Beslenme Hastalıkları (Geliştir.2.baskı).Ed.Ergün,A.,Tuncer,Ş.D.;Pozitif
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Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	1.00	14.00
Midterm Exam	1	40.00	
Practicals/Labs	14	2.00	28.00
Self study and preperation	4	5.00	20.00
Home work-project	0	0.00	
Homeworks	0	0.00	0.00
Projects	1	6.00	6.00
Total	2	100.00	
Field Studies	5	2.00	10.00
Contribution of Term (Year) Learning Activities to Success Grade	1	6.00	6.00
Midterm exams	1	6.00	6.00
Others	0	0.00	0.00
Final Exams	1	6.00	6.00
Total	100.00		
Total Work Load			90.00
Measurement and Evaluation Techniques Used in the Course		Students are greeted with multiple choice questions or open-ended questions.	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	1	2	5	4	2	2	4	2	5	3	1	2	3	3	2	2
ÖK2	1	1	4	4	2	2	4	1	5	2	2	4	1	1	2	2
ÖK3	2	1	4	4	2	3	4	2	5	4	4	4	4	3	3	3
ÖK4	2	2	5	4	3	3	4	1	5	3	3	4	4	3	4	4

ÖK5	2	3	5	4	3	3	4	2	5	3	4	5	3	3	3	3
ÖK6	3	3	2	4	3	3	4	4	5	2	3	2	3	3	3	3
ÖK7	3	3	1	4	4	4	4	4	5	4	4	4	4	3	3	4
ÖK8	3	3	2	4	4	3	5	3	5	4	4	4	4	4	4	4
ÖK9	3	2	4	4	4	4	5	3	5	4	4	4	4	4	4	4
ÖK10	3	4	5	4	4	4	5	3	5	4	4	3	4	4	4	4
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			