

HORSE FEEDING AND FEED STUFF

1	Course Title:	HORSE FEEDING AND FEED STUFF	
2	Course Code:	AAAZ116	
3	Type of Course:	Compulsory	
4	Level of Course:	Short Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	2.00	
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:	Öğr. Gör. Dr. HASAN BASRI TEK	
15	Course Lecturers:	Öğr. Gör. Dr. Hasan Basri TEK	
16	Contact information of the Course Coordinator:	Öğr. Gör. Dr. Hasan Basri TEK U.Ü. Mennan Pasinli Meslek Yüksekokulu, Görükle Yerleşkesi 16059 Görükle / Nilüfer, BURSA hbtek@uludag.edu.tr Tel: 0224 275 52 44	
17	Website:	http://www.uludag.edu.tr/mennanpasinli	
18	Objective of the Course:	To teach the basic principles of horse breeding and the preparation of nutritional strategies for the purpose	
19	Contribution of the Course to Professional Development:	To ensure that graduates have practical knowledge about healthy horse feeding	
20	Learning Outcomes:		
		1	Learning the digestive physiology in horses
		2	To have knowledge about the types and properties of horse feed
		3	Determination of storage conditions and deterioration processes of feed materials
		4	Relationship between race performance and energy and protein intake
		5	Ability to prepare a feeding program according to age and purpose of use
		6	To be able to organize a feeding program for performance in sports horses
		7	Efficient pasture use and its role in horse nutrition
		8	To understand the feeding related diseases and preventive measures
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		10	
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Digestive physiology in horses		
2	Feeding habits of horses		

3	Nutrients and properties	
4	Supply and storage of healthy feed materials	
5	Feed additives and functions	
6	Body condition score and evaluation of horses	
7	Foal feeding principles	
8	Feeding principles in breeding horses	
9	The relationship between nutrition and performance	
10	Feeding strategies in sports horses	
11	Preparation and storage of feed	
12	Pasture use and planning	
13	1- Malnutrition in horses and its consequences	
14	2- Malnutrition in horses and its consequences	

22	Textbooks, References and/or Other Materials:	1. Yemler, yem hijyeni ve teknolojisi (Düzeltilmiş 2. baskı). Ergun, A., Tuncer, D. S., Çolpan, İ., Yalçın, S., Yıldız, G., Küçükersan, K., Küçükersan, S. Sehu, A.; Pozitif Matbaacılık, Ankara, 2004. 2. Hayvan Besleme ve Beslenme Hastalıkları (Geliştirilmiş 2. baskı). Ed. Ergün, A., Tuncer, Ş.D.; Pozitif Matbaacılık, Ankara, 2004. 6. Livestock Feeds and Feeding (Fifth Edition). Kellerns, R.O., Church, D.C. Prentice Hall, New
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Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical		4	2.00	8.00
Practicals/Labs		0	0.00	0.00
Assessment		0	0.00	0.00
Self study and preparation		0	0.00	0.00
Homeworks		0	0.00	0.00
Midterm Exam	1	4	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exam	0	0	16.00	16.00
Others		0	0.00	0.00
Final Exams	2	1	16.00	16.00
Total Work Load				60.00
Success Grade				2.00
ECTS Credit of the Course				2.00
Total		100.00		
Measurement and Evaluation Techniques Used in the Course		Summative Evaluation Formative Evaluation		

24	ECTS / WORK LOAD TABLE
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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	3	1	3	5	1	3	1	2	2	3	2	0	0	0	0
ÖK2	1	2	1	2	4	2	4	3	3	2	4	2	0	0	0	0

ÖK3	1	2	2	3	3	2	4	2	1	1	4	3	0	0	0	0
ÖK4	2	2	1	3	5	1	4	4	3	1	3	3	0	0	0	0
ÖK5	2	2	1	3	4	2	2	4	3	1	4	5	0	0	0	0
ÖK6	2	3	1	5	5	2	3	2	3	2	2	5	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			