

NUTRITIONAL DISEASES OF POULTRY

1	Course Title:	NUTRITIONAL DISEASES OF POULTRY
2	Course Code:	VHB 6016
3	Type of Course:	Optional
4	Level of Course:	Third Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	2.00
8	Theoretical (hour/week):	1.00
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. Mustafa Eren
15	Course Lecturers:	Doç. Dr. Gülay DENİZ Doç.Dr. Ş.Şule CENGİZ
16	Contact information of the Course Coordinator:	meren@uludag.edu.tr, +902242941361, Uludağ Üniversitesi Veteriner Fakültesi Hayvan Besleme ve Beslenme Hastalıkları Anabilim Dalı, Görükle Kampüsü, Nilüfer-Bursa/Türkiye
17	Website:	http://saglikbilimleri.uludag.edu.tr/anabilimdallari.php
18	Objective of the Course:	To teach basic knowledges on common nutritional diseases of poultry.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	Gains information on poultry flock health.
	2	Gains information on epidemiology of poultry nutritional diseases.
	3	Gains information on diagnosis of poultry nutritional diseases.
	4	Gains information on prevention of poultry nutritional diseases.
	5	Gains information on treatment of poultry nutritional diseases.
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Digestive track of chicken: Histo-morphologic differences in digestive track which are caused by nutritional diseases	

2	Nutritional problems which are caused by unbalanced energy and nutrient value (continues): Problems which are caused by water, energy, protein and lipid balance			
3	Nutritional problems which are caused by unbalanced energy and nutrient value: Vitamin and mineral problems			
4	Nutritional problems which are cause by feed stuff: Anti nutritional factors			
5	Nutritional problems which are cause by feed stuff (continues): Mycotoxicosis			
6	Nutritional problems that effects egg quality: Nutritional problems that effects inside and outside quality of egg.			
7	Fatty live syndrome: Etiology, diagnosis and precaution			
8	Gout and Cannibalism: Etiology, diagnosis and precaution.			
9	Sudden death syndrome, Acidosis and Alkalosis: Etiology, diagnosis and precaution			
10	Wet litter syndrome and runting-stunding syndrome: Etiology, diagnosis and precaution			
11	Perosis and pododermatitis: Etiology, diagnosis and precaution.			
12	Tibial Dyscondroplasi and other leg-food defects in broilers: Etiology, diagnosis and precaution			
Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	chickens and quails: Diseases which can be seen in deficiency of vitamin and minerals	14	1.00	14.00
Practicals/Labs		0	0.00	0.00
Self study and preperation		14	1.50	21.00
Homeworks		0	0.00	0.00
Projects	Tables of composition and nutritinal value of feed	0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams	780-1158-6.	0	0.00	0.00
Others		0	0.00	0.00
Final Exams	Minpa Matbaacılık, Ankara, 2001.	1	25.00	25.00
Total Work Load				60.00
Total work load/ 30 hr		4th edition, University Books, Ontario, Canada, 2001.		2.00
ECTS Credit of the Course				2.00
		H.D., Gülşen,N.; SU		
23	Assesment			
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT	
Midterm Exam		0	0.00	
Quiz		0	0.00	
Home work-project		0	0.00	
Final Exam		1	100.00	
Total		1	100.00	
Contribution of Term (Year) Learning Activities to Success Grade		0.00		
Contribution of Final Exam to Success Grade		100.00		

Total									100.00							
Measurement and Evaluation Techniques Used in the Course																
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	5	3	5	3	5	5	4	3	2	3	3	3	0	0	0	0
ÖK2	5	3	5	3	5	5	4	3	2	3	3	3	0	0	0	0
ÖK3	5	3	5	3	5	5	4	3	2	3	3	3	0	0	0	0
ÖK4	5	3	5	3	5	5	4	3	2	3	3	3	0	0	0	0
ÖK5	5	3	5	3	5	5	4	3	2	3	3	3	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			