

HERD HEALTH

1	Course Title:	HERD HEALTH
2	Course Code:	VZT6004
3	Type of Course:	Compulsory
4	Level of Course:	Third Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	4.00
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. Abdülkadir ORMAN
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	U.Ü. Veteriner Fakültesi Zootečni A.D. orman@uludag.edu.tr 2941354
17	Website:	http://saglikbilimleri.uludag.edu.tr
18	Objective of the Course:	Teach to importance of herd health and herd health management for profitable breeding
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	Learns; Importance of herd health
	2	Principles of herd health management
	3	Evaluation of herd health
	4	Relationship of health and product
	5	Herd control programs
	6	Importance of barn and environment for herd health
	7	Economical losses caused by disease
	8	Some scores for herd health
	9	
	10	
21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Importance of herd health	
2	Principles of herd health management	
3	Healthy animal production concept according to customers preference.	

4	Important infectious diseases and financial dimensions	
5	Housing and environment for herd health	
6	Relationship of herd health and production quality	
7	Economical important of diseases	
8	Herd performance targets	
9	Udder health, parlours and milking hygiene.	
10	Reproduction management.	
11	Hoof health and foot bath	
12	Record systems for herd health management	
13	Herd health control programs and critical control points	
14	Some scores for herd health	
22	Textbooks, References and/or Other Materials:	<p>1. Herd Health and Production Management in Daily Practice. A. Brand, J.P.T.M. Noordhuizen, Y.H. Schukken. Wageningen Pers., Wageningen The Netherlands.</p> <p>2. Herd Health. Otto M. Radostits. 3rd ed. W.B.Saunders Company. Philadelphia, PA.USA.</p> <p>3. Dairy Cattle: Principles, practices, problems, profits, Donald L. Bath, Frank N. Dickinson, H. Allen Tucker, Robert D. Appleman. Lea & Febiger, Philadelphia. PA, USA</p>
23	Assessment	
TERM LEARNING ACTIVITIES		NUMBER
		WEIGHT
Midterm Exam		1
Quiz		0
Home work-project		0
Final Exam		1
Total		2
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		
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	14	2.00	28.00
Homeworks	1	9.00	9.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	15.00	15.00
Others	2	10.00	20.00
Final Exams	1	20.00	20.00
Total Work Load			120.00
Total work load/ 30 hr			4.00
ECTS Credit of the Course			4.00

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	4	5	3	5	5	2	3	5	3	5	2	1	0	0	0	0
ÖK2	4	5	3	4	4	2	3	4	4	5	2	1	0	0	0	0
ÖK3	4	5	3	4	4	2	3	4	4	5	2	1	0	0	0	0
ÖK4	4	4	3	5	4	2	3	3	2	5	3	1	0	0	0	0
ÖK5	5	5	3	3	5	2	3	3	3	4	2	1	0	0	0	0
ÖK6	4	4	3	4	5	2	2	3	2	4	3	1	0	0	0	0
ÖK7	4	4	3	4	4	2	2	4	3	5	2	1	0	0	0	0
ÖK8	5	5	3	4	4	2	3	3	2	4	3	1	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			