

INFECTIOUS DISEASES OF RUMINANTS LOCALISED IN DIGESTIVE SYSTEM

1	Course Title:	INFECTIOUS DISEASES OF RUMINANTS LOCALISED IN DIGESTIVE SYSTEM	
2	Course Code:	VIH 6015	
3	Type of Course:	Optional	
4	Level of Course:	Third Cycle	
5	Year of Study:	1	
6	Semester:	1	
7	ECTS Credits Allocated:	5.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	-	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. HASAN BATMAZ	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	Prof. Dr. Hasan BATMAZ	
17	Website:		
18	Objective of the Course:	In this lesson it is aimed to teach advance level about the causes, diagnosis, treatment and prophylaxi of localize infectious diseases in digestive system of ruminants	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Advance level of localize infectious diseases in digestive system of ruminants
		2	To gain the ability to etio-pathogenesis, diagnose with clinical or other methods, to differential diagnosis
		3	To gain the ability to perform appropriate and true medical treatment
		4	To gain considering the public health of these disorders during treatment
		5	Prevention of zoonosis
		6	About prophylactic methods to prevent diseases
		7	To evaluate the diseases in all process
		8	To gain considering the economical evaluation of these disorders during treatment
		9	
		10	
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Foot and mouth disease, vesicular stomatitis, calf diphtheria		
2	Rinderpest, , papuller stomatitis,		

3	Pestes des petits ruminants, oral necrobacillosis, watery mouth disease, orf	
4	Bluetongue, epizootic hemorrhagic disease (EHD)	
5	Bovine viral diarrhea (BVD)	
6	Bovine viral diarrhea (BVD), Malignant catarrhal fever	
7	Colibacillosis	
8	Infections of rota-corona virus	
9	Cryptosporidiosis, coccidiosis, giardiasis	
10	Helminthial infections of digestive system	
11	Salmonellosis, winter dysanteri	
12	Paratuberculosis, Johne's disease	
13	Clostridial infections	
14	Other infections which effect to digestive system	

22	Textbooks, References and/or Other Materials:	1- Sığırların İç Hastalıkları-Semptomdan Tanıya, Tanıdan Sağaltıma, Batmaz H.: Özhan Matbaası, 2. Baskı, Bursa, 2010 2- Buzağı Hastalıkları, Şentürk, S. Bursa, 2006 3- Veterinary Medicine, Blood D.C., Radostitis O.M., X. ed., London, 2007 4- Sheep Medicine- Scott PR, Manson Pub., London, 2007
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Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	7	2.00	14.00
Practicals/Labs	0	0.00	0.00
Self study and preparation	14	3.00	42.00
Homeworks	14	2.00	28.00
Projects	0	0.00	0.00
Field Studies	14	2.00	28.00
Midterm exams	0	0.00	0.00
Others	2	3.00	6.00
Final Exams	1	15.00	15.00
Total Work Load			147.00
Contribution of Term (Year) Learning Activities to Total Work Load/ 30 hr	0.00		4.90
ECTS Credit of the Course			5.00
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	4	5	4	5	5	4	4	2	3	5	0	0	0	0
ÖK2	5	3	4	5	4	5	5	4	4	2	3	5	0	0	0	0

ÖK3	5	3	4	5	4	5	5	4	4	2	3	5	0	0	0	0
ÖK4	2	1	5	3	2	2	1	2	2	3	1	3	0	0	0	0
ÖK5	2	1	5	3	2	2	1	2	2	3	1	3	0	0	0	0
ÖK6	2	2	5	3	2	2	2	2	2	3	1	3	0	0	0	0
ÖK7	5	3	4	5	4	5	5	4	4	2	3	5	0	0	0	0
ÖK8	5	3	4	5	4	5	5	4	4	2	3	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			