



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Umbilical Disorders of the Calves							
Course Code		VCR680		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	130 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		to gain knowledge and skills about diagnosis and treatment of lesions of regio umbilicalis in calves							
Course Content		Lesions and treatment of regio umbilicalis in calves							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	60
Seminar	1	10

Recommended or Required Reading

1	1. Alaçam E, Şahal M. Sığır Hastalıkları, Medisan, No:31, 1997. 2. Anderson DE. Surgical diseases of the neonate. 23rd World Buiatrics Congress, Quebec, 11-16 July 2004.
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Week	Weekly Detailed Course Contents	
1	Theoretical	Regio umbilicalis anatomy in calves
2	Theoretical	Congenital diseases of regio umbilicalis in newborn calves
3	Theoretical	omphalophlebitis
4	Theoretical	omphaloarteritis
5	Theoretical	Umbilical cord ulcers
6	Theoretical	umbilical phlegmon
7	Theoretical	umbilical abscess
8	Intermediate Exam	midterm-exam
9	Theoretical	hernia umbilicalis-1
10	Theoretical	hernia umbilicalis-2
11	Theoretical	urachus fistula
12	Theoretical	urachus fistula
13	Theoretical	Complicated lesions of regio umbilicalis-1
14	Theoretical	surgical approach to regio umbilicalis-1
15	Theoretical	Complicated lesions of regio umbilicalis-2
16	Theoretical	Simple cases and discussion
17	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	2	28
Seminar	1	14	1	15
Individual Work	14	2	0	28
Midterm Examination	1	12	1	13
Final Examination	1	17	1	18
Total Workload (Hours)				130
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

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4	To learn knowledge and propose suggestions on the area.
5	To find out and use resources about the profession in the area.

Programme Outcomes (*Surgery (Veterinary Medicine) Doctorate*)

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Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3
P1	5	5	5
P2	5	5	5
P3	4	4	4
P4	4	4	4
P5	4	4	4
P6	4	4	4
P7	2	2	2
P8	1	4	4
P9	3	3	3
P10	4	4	4
P11	4	4	4
P12	3	3	3

