AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Hip Surgery of Cats and Dogs						
Course Code	VCR643		Couse Level	Third Cycle (Doctorate Degree)			
ECTS Credit	7	Workload	175 *(Hours)*	Theory	2	Practice	2	Laboratory	0
Objectives of the Course	Acquire knowledge and skills about the surgical diseases of hip and tretament methods in Cats and Dogs.						
Course Content	Anatomy of Region,Examination and Diagnosis of Region,Luxation of Hip Joints,Pelvis Fractures,Legg-Pertes-Calve diseases,osteoarthritis,arthritis, Hip Dysplazia,treatment alternatives and operation techniques are content of this subject.						
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	40
Assignment	1	60

Recommended or Required Reading

1	1. Aslanbey D. (2000). Veteriner Ortopedi ve Travmatoloji. Malatya: Medipress
2	2. Douglas Slatter(2002) Small Animal Surgery, 3rd ed. Philadelphia: WB Saunders.
3	Piermattei, D.L. (1993). An Atlas of Surgical Approach to the Bones and Joints of the Dog and Cat, 3rd ed. Philadelphia: WB Saunders.

Week	Weekly Detailed Course Contents	
1	Theoretical	Surgical anatomy of the hip
	Practice	clinical Practice
2	Theoretical	Sacroiliac fractures and luxation
	Practice	Clinical Practice
3	Theoretical	Pelvic fractures-1
	Practice	Clinical Practice
4	Theoretical	Pelvic fractures-2
	Practice	Clinical Practice
5	Theoretical	Pelvic fractures-3
	Practice	Clinical Practice
6	Theoretical	Hip Displazies-1
	Practice	Clinical Practice
7	Theoretical	Hip Dispalzies-2
	Practice	Clinical Practice
8	Intermediate Exam	Mid term exam
9	Theoretical	Legg-Calve-Perthes disease, diagnosis and treatment
	Practice	Clinical Practice
10	Theoretical	Hip dysplasia etiology
	Practice	Clinical Practice
11	Theoretical	Clinical and radiographic diagnosis of hip dysplasia-1 methods
	Practice	Clinical Practice

12	Theoretical	Clinical and radiographic diagnosis of hip dysplasia methods
	Practice	Clinical Practice
13	Theoretical	Applied dysplasia of the hip operations (TPO, JPS, DARthroplasti)
	Practice	Hip Displazia
14	Theoretical	Operations applicable to dysplasia of the hip (total hip replacement, excision arthroplasty, m. Pectineusun myectomy)
	Practice	Clinical Practice
15	Theoretical	Clinical Case Discussion
	Practice	Clinic Practice
16	Theoretical	Clinical Case Discussion
	Practice	Clinical Practice

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	3	0	42
Midterm Examination	1	25	1	26
Final Examination	1	35	1	36
			Total Workload (Hours)	175
			[Total Workload (Hours) / 25*] = **ECTS**	7

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	1. Students can diagnose hip problems in cats and dogs
2	Students can identify necessary surgical method
3	Students can suitable surgical treament
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)*

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	

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	4	4	4
P9	3	3	3
P10	4	4	4
P11	4	4	4
P12	3	3	3