



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pre and Postoperative Care							
Course Code		VCR504		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	5	Workload	121 (<i>Hours</i>)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		Gaining skills about preoperative and post operative care.							
Course Content		Preoperative care includes general investigations before op. and general health controls of patient. Post-operative care includes support therapy, nutrition and regular dressing, applying medicine and infusion.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study					
Name of Lecturer(s)		Lec. Büşra KİBAR KURT, Lec. Zeynep BİLGEN							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	60
Assignment	2	10

Recommended or Required Reading

1	Slatter, D. (1998). Textbook of Small Animal Surgery. Philadelphia: W.B. Saunders Company.
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Week	Weekly Detailed Course Contents	
1	Theoretical	Anamnesis
2	Theoretical	Physical Examination Pre-operative
3	Theoretical	Examinations of systems and organs
4	Theoretical	Diagnostic Tests
5	Theoretical	Evaluation of blood test results before operation
6	Theoretical	Radiography
7	Theoretical	Preoperative Nutrition Protocols
8	Intermediate Exam	Mid Term Exam
9	Theoretical	Consideration of important situation while waking up from anesthesia
10	Theoretical	Postoperative Analgesie
11	Theoretical	Postoperative Medical Treatment
12	Theoretical	Postoperative Nutrition
13	Theoretical	Postoperative Care
14	Theoretical	Case discussion
15	Theoretical	Case discussion
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Seminar	2	19	1	40
Midterm Examination	1	25	1	26
Final Examination	1	40	1	41
Total Workload (Hours)				121
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	1. Student knows applications fot pre-operative care.
2	Student knows applications for pre-operative care



3	Student informed about problems and their solutions in this process
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) Master)

1	To be able to explain the knowledge about veterinary surgery in the expertise level.
2	2. To be able to comprehend veterinary surgery theoretically and practically.
3	3. To be able to use the information gained in the field, create solutions to problems that require expertise.
4	4. To be able to pursue the profession by being aware of the powers and responsibilities
5	5. To be able to have a relationship with other experts about problems outside of their area, as a member of the team contributes to the solution.
6	6. To be able to activate methods of production and use of scientific knowledge.
7	7. To be able to comprehend the master's degree information, identify public and animal health problem provides solutions and organizes events.
8	To be able to collect all sorts of data (field observations, produced scientific knowledge) in the field and evaluate for the purpose.
9	9. To be able to develop and use strategies about his field.
10	10. To be able to comprehend the needs of the country and the knowledge gained through the level of expertise of the region implements and take up the defense
11	11. To be able to identify and make rules to protect environmental health applications.
12	12. To be able to conceptualise events and facts related to the field of scientific techniques and methods that examine the comments on the results, problems, or method of analysis for the fictions, according to data obtained from the solution and / or provides an alternative treatment.
13	13. To be able to follow and use all the information which is updated in the field of (scientific knowledge, legislation, etc.).

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

	L1	L2	L3	L4	L5
P1	5	5	5		
P2	5	5	5		
P3	3	5	5	4	
P4	2	5	5		
P5	1	1	1	5	
P6	2	4	4		5
P7	1	2	2		4
P8	1	1	1		
P9	1	1	1	3	3
P10	1	3	3		
P11	1	1	1		
P12	1	3	3		
P13	1	1	1		

