



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Preoperatif Preparation of the Surgical Patient							
Course Code		VCR609		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	126 (<i>Hours</i>)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		To gain knowledge and skills about preoperative patient evaluation, preparation of the operator and the patient's for operation.							
Course Content		The course content include evaluation of the patient and anesthesia protocol, the period of fasting and food restriction, blood volume and pressure management, antimicrobial treatment, mechanical cleaning of the operation site, physical inactivity, ensuring the preparation of the operator and his assistants and draping.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion					
Name of Lecturer(s)		Lec. Büşra KİBAR KURT							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	1. Samsar, E., Akin , F. (2002). Genel Cerrahi. Malatya; Medipress 2. Aslanbey, D. (2002). Operasyon bilgisi. Malatya; Medipress 3. Slatter, D. (1998). Textbook of Small Animal Surgery. Philedelphia: W.B. Saunders Company. 4. Jennings P, B. (1984). The Practice of Large Animal Surgery. Philedelphia: W.B. Saunders Company.
2	2. Aslanbey, D. (2002). Operasyon bilgisi. Malatya; Medipress
3	3. Slatter, D. (1998). Textbook of Small Animal Surgery. Philedelphia: W.B. Saunders Company.
4	4. Jennings P, B. (1984). The Practice of Large Animal Surgery. Philedelphia: W.B. Saunders Company.

Week	Weekly Detailed Course Contents	
1	Theoretical	Evaluation of the patient-1
2	Theoretical	Evaluation of the patient-2
3	Theoretical	The preparation of the operation instruments
4	Theoretical	The preparation of the operation room
5	Theoretical	Preparation of the patient's anesthesia-1
6	Theoretical	Preparation of the patient's anesthesia-2
7	Intermediate Exam	Midterm exam
8	Theoretical	Antimicrobial treatment before the operation
9	Theoretical	Pre-operative fluid and electrolyte treatment
10	Theoretical	Preparation of the operator and the assistant-1
11	Theoretical	Preparation of the operator and the assistant-2
12	Theoretical	Preparation of the operation-1
13	Theoretical	Preparation of the operation-2
14	Theoretical	Clinical Case Discussion
15	Theoretical	Clinical Case Discussion
16	Theoretical	Clinical Case Discussion
17	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Seminar	2	0	25	50
Individual Work	1	20	0	20



Midterm Examination	1	20	1	21
Final Examination	1	20	1	21
Total Workload (Hours)				126
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	1. Students can make an assessment of the general health of the patient before operation.
2	2. Students can prepare the patient to the operation.
3	3. Student knows and applies preparation of the physician.
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
P1	5	5
P2	5	5
P3	4	4
P4	4	4
P5	4	4
P6	4	4
P7	2	2
P8	4	4
P9	3	3
P10	4	4
P11	4	4
P12	3	3

