



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Methods of Asepsie, Antisepsie and Disinfection							
Course Code		VCR601		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	3	Workload	77 (Hours)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		To gain knowledge and skills about preparation of the surgical site, operator and equipments.							
Course Content		The course content include antiseptics and disinfectants, sterilisation methods, preparation of the patient and the surgical site.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Individual Study					
Name of Lecturer(s)		Lec. B�şra K�BAR KURT, Prof. İbrahim AKIN							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Aslanbey D. (2000). Veteriner Operasyon Bilgisi Malatya; Medipress
2	Slatter, D. (1998). Textbook of Small Animal Surgery. Philedelphia: W.B. Saunders Company.

Week	Weekly Detailed Course Contents	
1	Theoretical	Asepsis and antisepsis
2	Theoretical	Antiseptics -1
3	Theoretical	Antiseptics -2
4	Theoretical	Disinfectants
5	Theoretical	Sterilization methods -1
6	Theoretical	Sterilization methods -2
7	Theoretical	Sterilization methods -3
8	Intermediate Exam	Midterm exam
9	Theoretical	Preparing patient preoperatively
10	Theoretical	Preparing operator preoperatively
11	Theoretical	Sterilization of surgery equipments
12	Theoretical	Dezenfection of kennel and barn
13	Theoretical	Clinical Examination
14	Theoretical	Clinical Examination
15	Theoretical	Clinical Examination
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	2	2	5	14
Assignment	1	10	1	11
Individual Work	1	20	0	20
Midterm Examination	1	15	1	16
Final Examination	1	15	1	16
Total Workload (Hours)				77
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	Gains knowledge about antiseptics and disinfectants
2	Gains knowledge about sterilization on surgery equipments.
3	Gains knowledge about preparing patient and operation area for the operation, and applies
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	4	4	4
P9	3	3	3
P10	4	4	4
P11	4	4	4
P12	3	3	3

