



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Premedication in General Anaesthesia							
Course Code		VCR541		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	51 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To gain knowledge about importance of premedication for general anesthesia, application techniques and agents							
Course Content		Importance of premedication, evaluation of patient, drugs in premedication							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Individual Study					
Name of Lecturer(s)		Lec. Büşra KİBAR KURT							

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	1. Topal A.(2005). Veteriner Anestezi kitabı, Bursa Nobel Kitap evi
2	2. Slatter, D. (1998). Textbook of Small Animal Surgery. Philadelphia: W.B. Saunders Company
3	3. Thurmon, J.C, Tranquilli W.J., Benson G.J., Lumb, W.V. (1996). Lumb and Jones' Veterinary Anesthesia. London: Mosby.
4	4. McKelvey D., Hollingshead W. (2003). Veteriner Anesthesia and Analgesia London: Mosby

Week	Weekly Detailed Course Contents	
1	Theoretical	Patient in preanesthetic term
	Practice	Clinical Practise
2	Theoretical	Evaluation of patient
	Practice	Clinical Practise
3	Theoretical	Classification of patients
	Practice	Clinical Practise
4	Theoretical	Choise of anesthetics Clinical Practise
	Practice	Clinical Practise
5	Theoretical	Preparing patient to anesthesia
	Practice	Clinical Practise
6	Theoretical	Aims of preanesthetics usage
	Practice	Clinical Practise
7	Theoretical	Preanesthetics usage ways
	Practice	Clinical Practise
8	Intermediate Exam	Midterm exam
9	Theoretical	Anticholinergic premedication
	Practice	Clinical Practise
10	Theoretical	Sedative premedication
	Practice	Clinical Practise
11	Theoretical	Analgesic premedication
	Practice	Clinical Practise
12	Theoretical	Hypnotic premedication
	Practice	Clinical Practise
13	Theoretical	Complications in preanesthesia -1
	Practice	Clinical Practise
14	Theoretical	Complications in preanesthesia -2
	Practice	Clinical Practise



15	Theoretical	Clinical case discussing
	Practice	Clinical Practise

**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	1	5	1	6
Midterm Examination	1	5	1	6
Final Examination	1	10	1	11
Total Workload (Hours)				51
[Total Workload (Hours) / 25*] = <b>ECTS</b>				2

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	1. Gains knowledge about premedication and agent used for it
2	2. Decides appropriate premedication method and agent
3	3. Applies appropriate premedication
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
P1	5	5	5
P2	5	5	5
P3	4	4	4
P4	4	4	4
P5	2	2	2
P6	3	3	3
P7	5	5	5
P8	5	5	5
P9	3	3	3
P10	3	3	3
P11	5	5	5
P12	4	4	4
P13	2	2	2

