AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title		Respiratory System						
Course Code		VAN602		Couse Level		Third Cycle (Doctorate Degree)		
ECTS Credit	8	Workload	200 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course		The teaching of respiratory system organs. The comparative investigation of them in domestic mammals.						
Course Content		The teaching of respiratory system organs. The comparative investigation of them in domestic mammals.						
Work Placement		N/A						
Planned Learning Activities and Teaching Methods			Explanation (Presentation), Individual Study					
Name of Lecturer(s)		Lec. İsmail Gökçe YILDIRIM						

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	DYCE, KM., SACK, WO., WENSING, CJG " Textbook of Veterinary Anatomy" W.B. Saunders Company (1987) 10. NICKEL, R., SHUMMER, A., SEIFERLE, E "The Anatomy of the Domestic Animals Volume I –IV)" Verlag Paul Parey (1986)

Week	Weekly Detailed Course Contents	
1	Theoretical	Nares
	Practice	Nose on cadaver
2	Theoretical	Cavum nasi
	Practice	Cavum nasi
3	Theoretical	Nasal Cartilages and sinus paranasalis
	Practice	Nasal Cartilages and sinus paranasalis
4	Theoretical	Larynx
	Practice	Laryngeal cartilages
5	Theoretical	Larynx
	Practice	Joints and muscles of larynx
6	Theoretical	Larynx
	Practice	cavum laryngis
7	Theoretical	Trachea
	Practice	Trachea
8	Intermediate Exam	Midterm exam
9	Theoretical	Pleura
	Practice	Pleura and mediastinum
10	Theoretical	pulmo
	Practice	Pulmo
11	Theoretical	pulmo
	Practice	Pulmo
12	Theoretical	Pulmo
	Practice	Pulmo
13	Theoretical	Auscultation regions of pulmo
	Practice	Auscultation regions of pulmo
14	Theoretical	Vessels and nerves of lung
	Practice	Dissection of vessel and nerves
15	Theoretical	Development of lung
	Practice	Dissection on fetus and young animals

16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	1	4	1	5
Lecture - Practice	1	4	2	6
Assignment	1	30	2	32
Laboratory	1	13	60	73
Midterm Examination	1	20	2	22
Final Examination	1	60	2	62
			Total Workload (Hours)	200
		[Total Workload (Hours) / 25*] = **ECTS**		8

25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	learn anatomy of the nose
2	learn the anatomy of larynx
3	learn trache anatomy
4	learn lung anatomy
5	learn lobing of lungs in animals

Programme Outcomes *(Anatomy (Veterinary Medicine) Doctorate)*

1	Doing research in any specific issues related to anatomy, planning a study, evaluating and presenting a report on the scientific area, independently.
2	To be able to improve themselves by innovations of the Anatomy
3	Sharing their concepts in seminar, symposium, conference etc. by using the skills of self study.
4	Having the scientific and vocational wafer and defending this apprehension in every medium
5	To be able to interpret what they have learned in the field of veterinary anatomy

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	5	5
P2	4	5	5	4	5
P3	5	5	5	5	5
P4	5	5	5	4	5