AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Cranial Nerves								
Course Code	VAN632		Couse Level	Third Cycle (Doctorate Degree)					
ECTS Credit	5	Workload	125 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course	To provide students with a comprehensive understanding of the structure and function of cranial nerves.								
Course Content	Identify the expected course of each of the 12 cranial nerves.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation)								
Name of Lecturer(s)									

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading	
1	ÖCAL, M.K., ERDEN, H., ÖĞÜT, İ., KARA, M.E “Anatomy of the Domestic Animals (General-Skin-Forelimb)." Adnan Menderes University Press No: 5 (1998)
2	2. ÖCAL, M.K., ÖĞÜT, İ., KARA, M.E “Anatomy of the Domestic Animals (Trunk)." Adnan Menderes University Press No: 11 (1999)
3	3. DURSUN, N “Veterinary Anatomy I” Medisan Press (1996)

Week	Weekly Detailed Course Contents	
1	Theoretical	Nervus olfactorius
	Practice	dissection
2	Theoretical	Nervus opticus
	Practice	dissection
3	Theoretical	Nervus oculomotorius
	Practice	dissection
4	Theoretical	Nervus trohlearis
	Practice	dissection
5	Theoretical	Nervus trigeminus
	Practice	dissection
6	Theoretical	Nervus abducens
	Practice	dissection
7	Theoretical	Homework discussion
	Practice	dissection
8	Intermediate Exam	midterm
9	Theoretical	Nervus facialis
	Practice	dissection
10	Theoretical	Nervus vestibulocochlearis
	Practice	dissection
11	Theoretical	Nervus glossopharyngeus
	Practice	dissection
12	Theoretical	Nervus vagus
	Practice	dissection
13	Theoretical	Nervus accessorius
	Practice	dissection
14	Theoretical	Nervus hypoglossus

14	Practice	dissection
15	Theoretical	Homework discussion
	Practice	dissection
16	Final Exam	final

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	3	0	14	42
Lecture - Practice	3	1	14	45
Midterm Examination	1	19	1	20
Final Examination	1	1	17	18
			Total Workload (Hours)	125
			[Total Workload (Hours) / 25*] = **ECTS**	5
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	Identify the expected course of each of the 12 cranial nerves.
2	learn the differences of brain nerves between animal species
3	have knowledge about branching of brain nerves
4	to have information about the types of brain nerves
5	to have knowledge about innervation of brain nerves

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