AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	The Radiologie of the Exotic Pets						
Course Code	VCR652		Couse Level	Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	125 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	To gain knowlegde about exotic, pet, poultry and amphibians radiography						
Course Content	Radiographic examination technique, normal radiological anatomy, some common examples of pathological views, contrast radiography techniques, studied periods (guinea pig, rabbit, hamster, mouse, rat, chinchilla, pigeon, pisittacidae, birds of prey, turtles, snakes, frogs, lizards)						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Individual Study						
Name of Lecturer(s)							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	1. … Alkan Z. (1999). Veteriner Radsyoloji. Ankara. Mina Ajans.
2	2. Veterinary Diagnostic Imaging: Birds, Exotic Pets, and Wildlife Copyright © 2009 By Mosby, Inc., An Affi Liate Of Elsevier Inc
3	3. Morgan, J.,Wolvekamp, P. (2005). An Atlas of Radiology of the Traumatized Dog and Cat;, Blackwell USA.

Week	Weekly Detailed Course Contents	
1	Theoretical	X-ray equipment
2	Theoretical	Exotic animals radiological anatomy-1
3	Theoretical	Exotic animals radiological anatomy-2
4	Theoretical	Exotic animals radiological
5	Theoretical	Radiological anatomy of poultry
6	Theoretical	Poultry radiological
7	Intermediate Exam	Mid-term exam
8	Theoretical	Amphibians radiological anatomy
9	Theoretical	Amphibians radiological
10	Theoretical	Exotic, pet, poultry and amphibians contrast radiography-1
11	Theoretical	Exotic, pet, poultry and amphibians contrast radiography-2
12	Theoretical	Evaluation of the sample of cases (exotic)
13	Theoretical	Evaluation of the sample of cases (pet)
14	Theoretical	Evaluation of the sample of cases (poultry and amphibians)
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	2	28
Seminar	1	14	1	15
Individual Work	14	3	0	42
Midterm Examination	1	14	1	15

Final Examination	1	24	1	25
			Total Workload (Hours)	125
			[Total Workload (Hours) / 25*] = **ECTS**	5
25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	1. Learns usage of tools, equipment, and knows radiographic positions.
2	2. Knows Exotic, pet, poultry and radiological anatomy of amphibians.
3	May perform Radiological examination and diagnosis.
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