



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Lameness Examination in Horse							
Course Code		VCR557		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	97 (Hours)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		To gain advanced knowledge and skills on lameness examination in horses							
Course Content		Diagnose and treatment of foreign body disorders in cattle							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study					
Name of Lecturer(s)		Prof. Ali BELGE, 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	1. Auer J, Stick J. Equine Surgery. 3rd Edition, Saunders, Missouri, 2006
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Week	Weekly Detailed Course Contents	
1	Theoretical	The importance of lameness
2	Theoretical	Anatomy and biomechanics of the foot
3	Theoretical	Nail Care, health, and inspection
4	Theoretical	Evaluation of the walk-1
5	Theoretical	Evaluation of the walk-2
6	Theoretical	Equine Leg conformation
7	Theoretical	Failure due to posture, gait disturbances-1
8	Theoretical	Failure due to posture, gait disturbances--2
9	Intermediate Exam	Mid-term exam
10	Theoretical	diagnostic anesthesia-1
11	Theoretical	diagnostic anesthesia-2
12	Theoretical	diagnostic anesthesia-3
13	Theoretical	Basic knowledge of shoe-1
14	Theoretical	Basic knowledge of shoe-2
15	Theoretical	Shoe applications by diseases
16	Final Exam	final

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	2	28
Assignment	1	4	1	5
Individual Work	14	0	1	14
Midterm Examination	1	10	1	11
Final Examination	1	10	1	11
Total Workload (Hours)				97
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	1. Recognizes the horse's abnormal gait
2	2. Knows Diseases that may causes lameness.
3	3. Disease that causes lameness in the appropriate diagnosis and treatment methods and apply them
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	3	5	5
P4	2	5	5
P5	1	1	1
P6	2	4	4
P7	1	2	2
P8	1	1	1
P9	1	1	1
P10	1	3	3
P11	1	1	1
P12	1	3	3
P13	1	1	1

