



**NEAR EAST UNIVERSITY**  
**Faculty of Veterinary Medicine Course Curriculum**

1.	<b>Course Name</b>	INTERNAL DISEASES OF LARGE ANIMALS I
2.	<b>Course Code</b>	VTE421
3.	<b>Course Type</b>	Compulsory
4.	<b>Course Level</b>	Undergraduate
5.	<b>Year</b>	4
6.	<b>Semester</b>	Fall, 7VET
7.	<b>ECTS Credits</b>	2
8.	<b>National credits</b>	2
9.	<b>Theoretical Course Hours (hours/week)</b>	2h/week
10.	<b>Practical Course Hours (hours/week)</b>	-
11.	<b>Course Prerequisites</b>	None
12.	<b>Other Topics Recommended for the Course</b>	None
13.	<b>Course Language</b>	English
14.	<b>Course Format</b>	Face to face
15.	<b>Course Coordinator</b>	Assist. Prof. Mehmet Ege INCE
16.	<b>Other Lecturers that Give the Course</b>	None
17.	<b>Communication Details of the Coordinator</b>	Near East University, Faculty of Veterinary Medicine Department of Internal Medicine, Nicosia / TRNC e-mail: mehmetege.ince@neu.edu.tr
18.	<b>Course Web Address</b>	<a href="https://uzem.neu.edu.tr/course/view.php?id=202568">https://uzem.neu.edu.tr/course/view.php?id=202568</a>

19.	<b>Course Aim</b>	Evaluation of internal diseases in large animals and creating the infrastructure for applications, in addition to evaluation of body systems in terms of diseases.
20.	<b>Contribution of the Course to Occupational Development</b>	Learning about diseases in certain systems by introducing internal diseases of large animals.

21.	<b>Course Learning Outcomes</b>	<b>ÖK1</b>	Approach to large animal internal medicine
		<b>ÖK2</b>	Evaluation of the animal according to the relevant system
		<b>ÖK3</b>	General examination methods in different system diseases
		<b>ÖK4</b>	Advanced examination methods of diseases in different systems
		<b>ÖK5</b>	Treatment methods of diseases
		<b>ÖK6</b>	Case reviews for different system disorders

22.	<b>Course Content</b>	<b>WEEK</b>	<b>THEORETICAL COURSE CONTENT</b>	<b>PRACTICAL COURSE CONTENT</b>
		<b>1.</b>	Introduction to Veterinary Cardiology	
<b>2.</b>	Cardiological assessment methods in animals			
<b>3.</b>	Heart and circulatory system diseases in large animals			
<b>4.</b>	Introduction to the respiratory system			
<b>5.</b>	Respiratory system assessment methods in animals			
<b>6.</b>	Respiratory system diseases in large animals			
<b>7.</b>	Types of pneumonia in large animals			
<b>8.</b>	Introduction to neurology			
<b>9.</b>	Neurological system assessment methods in animals			
<b>10.</b>	Neurological system diseases in animals			
<b>11.</b>	Behavioural disorders in animals			
<b>12.</b>	Methods for the assessment of behavioural disorders			
<b>13.</b>	Treatment methods in behavioural disorders			
<b>14.</b>	Questions and Case reviews			
23.	<b>Course Book, References and/or Other Resources</b>	1. Veterinary Large Animal Internal Medicine – Prof. Dr. Hasan Batmaz		

<b>24.</b>	<b>Evaluation</b>	<b>SEMESTER WORK</b>	<b>Evaluation</b>	<b>SEMESTER WORK</b>
		Midterm Exam	1	40
		Short Exam		
		Homework, Performance		
		End of Year Exam	1	60
		Total		100
		Evaluation Approaches	The exam will be done orally by giving a case sample.	

<b>25.</b>	<b>ECTS / Workload Table</b>	<b>Activity</b>	<b>NUMBER</b>	<b>Duration [Hours]</b>	<b>Total Workload [Hours]</b>
		Theoretical Courses	14	2	28
		Applied Courses			
		Extracurricular Lesson Study Time (Preparation, revising)	14	2	28
		Homework, Performance			
		Projects			
		Field Studies			
		Midterm Exams	1	2	2
		Other			
		End Of Semester Exams	1	2	2
		Total Workload			60
		Total Workload / 30 hours			60/30
		Course ECTS Credits			2