



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

1.	Course Name	FEED AND FEED TECHNOLOGIES
2.	Course Code	VTE317
3.	Course Type	Compulsory
4.	Course Level	Undergraduate
5.	Year	3
6.	Semester	Fall, 5VET
7.	ECTS Credits	1
8.	National credits	1
9.	Theoretical Course Hours (hours/week)	1h/week
10.	Practical Course Hours (hours/week)	-
11.	Course Prerequisites	None
12.	Other Topics Recommended for the Course	None
13.	Course Language	English
14.	Course Format	Face-to-face
15.	Course Coordinator	Dr. Toner KORKMAZHAN
16.	Other Lecturers that Give the Course	Dr. Necat AKMAL
17.	Communication Details of the Coordinator	necat.akmal@neu.edu.tr; toner.korkmazhan@neu.edu.tr
18.	Course Web Address	
19.	Course Aim	To explain/teach the specified terminology To develop the students' existing knowledge on specified terms/terminology/topics To review the students' existing knowledge on specified terms/terminology/topics

20.	<b>Contribution of the Course to Occupational Development</b>	They will have information about how and where to use the feed given to animals in the field professionally.
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21.	<b>Course Learning Outcomes</b>	<b>LO1</b>	Will be able to understand the related terms/terminology
		<b>LO2</b>	Will be able to discuss the validity of the related terms/terminology
		<b>LO3</b>	Will be able to independently carry out a given work
		<b>LO4</b>	Will be able to work as a group on a work given
		<b>LO5</b>	Will appreciate the value of learning
		<b>LO6</b>	Preparation for presentation(s)

22.	<b>Course Content</b>	<b>WEEK</b>	<b>THEORETICAL COURSE CONTENT</b>	<b>PRACTICAL CONTENT</b>
		1.	What is feed? Classification of feeds	
		2.	Classification of feeds	
		3.	Feeds according to their nutritional elements	
		4.	Roughage	
		5.	Calculating the volume of hay	
		6.	Factors that affect the quality of hay	
		7.	Legume hay	
		8.	Wheat grass hay	
		9.	Green feed	
		10.	Factors affecting the quality of pastures	
		11.	Points to be considered in pasture management	
		12.	Leguminous green fodder	
		13.	Grassy green fodders	
		14.	Value of feed	
23.	<b>Course Book, References and/or Other Resources</b>	Ankara University Feeds, Feed Hygiene and Technology Book		

24.	<b>Evaluation</b>	<b>SEMESTER WORK</b>	<b>NUMBER</b>	<b>PERCENTAGE OF CONTRIBUTION</b>
		Midterm Exam	1	40
		Short Exam		
		Homework, Performance		

		End of Year Exam	1	60
		Total	2	100
		Evaluation Approaches	Exams consists of multiple choice and classic questions	

25.	<b>ECTS / Workload Table</b>				
		<b>Activity</b>	<b>NUMBER</b>	<b>Duration [Hours]</b>	<b>Total Workload [Hours]</b>
		Theoretical Courses	14	1	14
		Applied Courses			
		Extracurricular Lesson Study Time (Preparation, revising)	3	1	3
		Homework, Performance	3	3	9
		Projects	1	2	2
		Field Studies			
		Midterm Exams	1	1	1
		Other			
		End of Semester Exams	1	1	1
		Total Workload			30
		Total Workload/ 30 Hours			30/30
		Course ECTS Credits			1