



NEAR EAST UNIVERSITY
Faculty of Veterinary Medicine Course Teaching Plan

1.	Name of the Course	EYE DISEASES
2.	Course Code	VTE442
3.	Course Type	Elective
4.	Course Level	Graduate
5.	Year	4
6.	Semester/Term	Autumn, 8VET
7.	ECTS credits	2
8.	National Credits	2
9.	Theory (hours/week)	1h/week
10.	Practice (hours/week)	2h/week
11.	Prerequisites	None
12.	Other Recommended Considerations for the Course	None
13.	Course Language	English
14.	Teaching type	Face to face
15.	Course Coordinator	Prof. Dr. Eser Özgencil
16.	Other Lecturers	Prof. Dr. Perran Gökçe
17.	Coordinator's Contact Information	Near East University, Faculty of Veterinary Medicine Surgery Department, Nicosia / TRNC Cell phone: 0533 - 8313883, e-mail: eser.ozgencil@neu.edu.tr
18.	Website of the course	
19.	Objectives of the Course	Diagnosis, medical and operative treatments of common eye diseases in veterinary ophthalmology are explained.
20.	Contribution of the Course to Professional Development	During their undergraduate education, students obtain general knowledge on the above-mentioned subjects. After graduation, they have theoretical and practical knowledge to diagnose common eye diseases in small and large animals, and to perform medical and simple operative treatments.

21.	Students' Learning Outcomes	LO1	The student develops the ability to diagnose eye diseases in large and small animals and to refer them to specialists if necessary
		LO2	The student is able to perform simple eyelid operations
		LO3	The student has an idea about ocular clinical signs of systemic diseases

21.	Course Content	WEEK	THEORETICAL COURSE CONTENT	PRACTICE CONTENT
		1.	Introduction to Eye Diseases (Anatomy, Physiology)	
		2.	Eye examination procedures I	
		3.	Eye examination procedures II	
		4.	Eyelid and Lacrimal System Diseases I	
		5.	Eyelid and Lacrimal System Diseases II	
		6.	Conjunctival Diseases	
		7.	Midterm exam	
		8.	Uveal System Diseases	
		9.	Corneal diseases	
		10.	Lens diseases	
		11.	Glaucoma-Orbital diseases	
		12.	Ocular Emergency-Neuroophthalmology	
		13.	Retinal Diseases	
		14.	Topic repetition, question and answers	
22.	Textbooks, References and/or Other Sources	<ol style="list-style-type: none"> Slatter DH. Slatter's Fundamentals of Veterinary Ophthalmology. ed. 4 ISBN: 978-0-7216-0561-6 Copyright© 2008, 2001, 1990, 1981 by Saunders, an imprint of Elsevier Inc. Maggs DJ, Miller PE, Ofri R (2008). Slatter's Fundamentals of Veterinary Ophthalmology. 4th Ed. Missouri: Saunders-Elsevier. Gelatt KN. (2014). Essentials of Veterinary Ophthalmology. 3th ed. USA: Wiley-Blackwell. Williams DL, Barrie K (2002). Veterinary Ocular Emergencies. 1st ed. Butterworth-Heinemann, Elsevier. Crispin S. (2005) Notes on Veterinary Ophthalmology. 1st ed. Blackwell. Barnett K (2006). Diagnostic Atlas of Veterinary Ophthalmology. 2nd ed. Elsevier-Mosby. David Gould, Gillian McLellan (2015). Manual of Canine and Feline Ophthalmology (BSAVA British Small Animal Veterinary Association) 3rd Edition ISBN-13:978-1905319428 ISBN-10:1905319428 Basımevi: BSAVA; 3 edition Şaroğlu M. (2013). Veteriner Oftalmoloji. Istanbul: Nobel Tıp Kitabevleri Ltd. Şti. 		

23.	Evaluation	SEMESTER STUDIES	NUMBER	PERCENTAGE OF CONTRIBUTION
		Midterm exam	1	40
		Quiz	-	-
		Assignments, Performances	-	-
		Final exam	1	60
		Total	2	100
		Evaluation Approaches	Exams are made as multiple choice questions, classic questions and/or orally.	

24.	ECTS / Student's workload	Activity	NUMBER	Time [hours]	Total workload [hours]
		Class hours (theoretical)	14	1	14
		Practical hours	14	2	28
		Out of Class Study Time (Pre-study, reinforcement)	14	1	14
		Assignments, Performances	-	-	-
		Projects	-	-	-
		Field studies	-	-	-
		Midterm exams	1	2	2
		Other	-	-	-
		Final exams	1	2	2
		Total workload			60
		Total workload / 30 hours			60/30
		ECTS credits of the lecture			2