



NEAR EAST UNIVERSITY
Faculty of Veterinary Medicine Course Teaching Plan

1.	Name of the Course	DISSECTION AND EXENTERATING IN DOMESTIC MAMMALS
2.	Course Code	VTE142
3.	Course Type	Elective
4.	Course Level	Undergraduate
5.	Year	1
6.	Semester/Term	Spring, 2VET
7.	ECTS credits	2
8.	National Credits	1
9.	Theory (hours/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. Bahri YILDIZ
16.	Other Lecturers	Res. Assist. İbrahim AL HAWZ
17.	Coordinator's Contact Information	Near East University, Faculty of Veterinary Medicine Department of Anatomy, Nicosia / TRNC Cell phone: 0542-8867805, e-mail: bahri.yildiz@neu.edu.tr

18.	Website of the course	
19.	Objectives of the Course	<p>To be able to understand related concepts/theories, and discuss their validity.</p> <p>To gain the ability to apply the gained theories and concepts in real life.</p> <p>To gain the abilities to discuss the gained theories and concepts in real life and other situations.</p> <p>To gain the abilities to develop new approaches and ideas to the related concepts.</p> <p>To gain the abilities to evaluate own work according to given criteria's, as well as the ability to evaluate classmate works.</p> <p>To gain the abilities to develop and create new products within the given parameters.</p> <p>To gain the ability to work in group.</p> <p>Appreciate the value of learning.</p> <p>To be able to develop targeted skills.</p>
20.	Contribution of the Course to Professional Development	<p>Able to understand related concepts/theories</p> <p>Will be able to discuss the validity of related concepts/theories</p> <p>Giving students dissecting skills</p> <p>Will be able to discuss possible real-life applications of related concepts and theories and offer suggestions.</p> <p>Will be able to apply related concepts/theories to real life and other given situations or cases.</p> <p>Will be able to critically analyse the real-life applications of related concepts and theories.</p> <p>Will be able to synthesize different concepts and theories to create their own unique approaches.</p> <p>Will be able to develop an original approach to related concepts</p> <p>Preparation for the presentations</p> <p>Evaluate their own work according to given criteria</p> <p>Will be able to evaluate the work of their friends according to the given criteria</p> <p>Will be able to develop/create a new approach</p> <p>Will be able to develop/create a new product within the given parameters</p> <p>Able to carry out given work independently</p> <p>Able to work as a group on a given work</p> <p>Will be able to count and explain related concepts</p> <p>Will appreciate the value of learning</p> <p>Will be able to apply the principles of the chosen citation style to produce an academic article.</p>

21.	Students' Learning Outcomes	LO1	Describing and explaining the identified concepts.
		LO2	Discussing the validity of the identified concepts.
		LO3	Develop intended skills.
		LO4	Encourage innovation.

		LO5	Develop critical thinking method.
		LO6	Gain the ability to apply the principles gained to produce an academic article.

		WEEK	THEORETICAL COURSE CONTENT	PRACTICAL COURSE CONTENT
22.	Course Content	1.		Introduction, definition of dissection
		2.		Tools and materials used for dissection
		3.		Dissection methods
		4.		Skin dissection
		5.		Muscle dissection
		6.		Vascular dissection - Nerve dissection
		7.		Midterm Exam
		8.		Brain dissection
		9.		Salivary gland dissection
		10.		Organ dissections
		11.		Dog excision
		12.		Cat exenteration
		13.		Ovis exenteration - Avian dissection
		14.		Final Exam
23.	Textbooks, References and/or Other Sources	<ol style="list-style-type: none"> 1. Bahadır A., Yıldız H., Veteriner Anatomi-Hareket Sistemi ve İç Organlar, Ezgi Kitapevi, Bursa, 2012. 2. Dursun N., Veteriner Anatomi-I, Medisan Yayınevi, Ankara, 1994. 3. Özgüden T., Yıldız B., Veteriner Anatomi Sinir Sistemi, U.Ü. Vet. Fak. Yayınları, Bursa, 1997. 4. Constaninescu G.M., Clinical Anatomy for Small Animal Practitioners, Iowa State Press, Iowa, 2002. 5. Constaninescu G.M., Constaninescu I.A., Clinical Dissection Guide for Large Animals, Iowa State Press, Iowa, 2004. 6. Nickel R., Schummer A., Seiferle E., The Anatomy of the Domestic Animals Volume-I Verlag Paul Parey, Berlin – Hamburg, 1986. 7. König HE, Liebich HG., Veterinary Anatomy of Domestic Mammals: Textbook and Colour Atlas 4th Edition, Schattauer GmbH, Stuttgart, Germany, 2009. 		

		SEMESTER STUDIES	NUMBER	PERCENTAGE OF CONTRIBUTION
24.	Evaluation	Midterm exam		
		Quiz		
		Assignments, Performances		
		Final exam	1	100
		Total	1	100
		Evaluation Approaches		

25.	ECTS / Student's workload	Activity	NUMBER	Time [hours]	Total workload [hours]
		Class hours (theoretical)			
		Practical hours	14	2	28
		Out of Class Study Time (Pre-study, reinforcement)	14	2	28
		Assignments, Performances			
		Projects			
		Field studies			
		Midterm exams			
		Other	1	3	3
		Final exams	1	1	1
		Total workload			60
		Total workload / 30 hours			60/30
		ECTS credits of the lecture			2