

CLINICAL PRACTICE

1	Course Title:	CLINICAL PRACTICE
2	Course Code:	VET4016
3	Type of Course:	Compulsory
4	Level of Course:	First Cycle
5	Year of Study:	4
6	Semester:	8
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	0.00
9	Practice (hour/week):	8.00
10	Laboratory (hour/week):	0
11	Prerequisites:	-
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. EMSAL SİNEM ÖZDEMİR SALCI
15	Course Lecturers:	Klinik Öğretim Üyeleri ve Görevlileri, Patoloji Anabilim Dalı Öğretim Üyeleri
16	Contact information of the Course Coordinator:	Doç. Dr. E. Sinem Özdemir Salcı Email: ssalci@uludag.edu.tr Adres: Uludağ Üniv. Veteriner Fak. Doğum ve Jinekoloji Anabilim Dalı, Bursa Tel: 0 224 2940828
17	Website:	http://www.veteriner.uludag.edu.tr
18	Objective of the Course:	To educate students to become qualified in the field of diseases and clinical sciences, to raise knowledge and ability to solving the problems in the clinical sciences, to teach relationships between patient-owner and veterinarian, to get ability for applications of reproduction and artificial insemination, to improve verbal and written expression of findings with doing necropsy and written reports.
19	Contribution of the Course to Professional Development:	The student graduates by finding the chance to practice the knowledge learned in theoretical courses.
20	Learning Outcomes:	
	1	Understand the ethical and legal responsibilities of the veterinarian in relation to animals under his/her care, the environment, clients, policies and society
	2	Demonstrate knowledge of the organisation, management and legislation related to a veterinary business economics and employment rights
	3	Work effectively as a member of a multi-disciplinary team in the delivery of services.
	4	Understand and apply principles of clinical governance, and practise evidence-based veterinary medicine
	5	Demonstrate that they recognise personal and professional limits, and know how to seek professional advice, assistance and support when necessary
	6	Attend in an emergency and perform first aid in common animal species

		7	Assess the physical condition, welfare and nutritional status of an animal or group of animals and advise the client on principles of husbandry and feeding
		8	Communicate clearly and collaborate with referral and diagnostic services, including providing an appropriate history
		9	Report suspected adverse reactions through the appropriate channel
		10	Perform aseptic procedures appropriately
21	Course Content:		
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Week	Theoretical	Practice	
1		Sampling for routine laboratory examinations (Internal Medicine)	
2		Clinical interpretation of laboratory findings. (Internal Medicine)	
3		Case discussion. (Internal Medicine)	
4		Orthopedic examinations in dogs and cats. (Surgery)	
5		Catheterisation of bladder and examination of prostate in dogs and cats. (Surgery)	
6		Preanesthetic monitoring and complication, anesthesia in animals under risk (Surgery)	
7		Taking radiography (Surgery)	
8		Genital organ muayenesi ve mezaha materyalinde intrauterin kateter uygulanması (Doğum ve Jinekoloji)	
9		Practices of presentation and position on phantom, assistance to normal birth and dystocia, fetotomy. (Obstetrics and Gynecology)	
10		Ovariohysterectomy at bitches and queens. (Obstetrics and Gynecology)	
11		Macroscopic examination of male genital organs, methods of collecting sperma, preparation of artificial vagina. (Reproduction and Artificial Insemination)	
12		Spermatologic examination, methods of diluting sperma, macroscopic examination of female genital organs. (Reproduction and Artificial Insemination)	
13		Gynecologic examination in avian species, recto-vaginal inspection, techniques of artificial insemination, artificial insemination and storage of sperma. (Reproduction and Artificial Insemination)	
14		Necropsy (Pathology)	

22	Textbooks, References and/or Other Materials:	1. Veteriner Medicine, Radostits, O.M. et all. W. B. Saunders, London, 2004 2. Doğum ve İnfertilite. Alaçam, E. Medisan, Ankara, 1999 3. Özel Cerrahi, Samsar. E., Akın, F., Tamer Matbaacılık, Ankara, 1998 4. Klinik Muayene. Başoğlu, A., Konya, 1998 5. Dış Hastalıklara Giriş. Görgül, O.S., Seyrek-İntaş, D., U.Ü. Vet Fak. Yayını, Bursa, 2004 6. Dış Hastalıklarında Klinik Tanı Yöntemleri, Samsar, E., Akın, F. Ankara, 2000 7. Veterinary Reproduction and Obstetric. Noakes, D.E., Parkinson, D.J., W.B. Saunders, London, 2001 8. Current Therapy in Large Animal Theriogenology, Youngquist R.S., W.B. Saunders, London, 2001 9. Nekropsi Yöntem. Berkin, Ş., Alçıgır, G., Medisan Yayınevi, Ankara, 1999
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23	Assesment		
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT
Midterm Exam		0	0.00
Quiz		0	0.00
Home work-project		0	0.00
Final Exam		1	100.00
Total		1	100.00
Contribution of Term (Year) Learning Activities to Success Grade		0.00	
Contribution of Final Exam to Success Grade		100.00	
Total		100.00	
Measurement and Evaluation Techniques Used in the Course		Students will be evaluated with an Oral exam.	
24	ECTS / WORK LOAD TABLE		

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	0	0.00	0.00
Practicals/Labs	14	8.00	112.00
Self study and preperation	10	1.00	10.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	4.00	4.00
Total Work Load			126.00
Total work load/ 30 hr			4.20
ECTS Credit of the Course			4.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	5	3	3	3	3	1	5	2	3	3	0	0	0	0

ÖK2	5	5	5	3	2	3	3	3	5	3	5	3	0	0	0	0
ÖK3	5	5	5	5	3	2	3	1	5	4	5	3	0	0	0	0
ÖK4	5	5	5	5	4	3	3	1	5	4	5	3	0	0	0	0
ÖK5	5	5	5	5	3	3	4	1	5	3	5	2	0	0	0	0
ÖK6	5	5	3	4	3	3	4	4	5	5	5	4	0	0	0	0
ÖK7	5	5	5	5	5	3	4	2	5	3	5	1	0	0	0	0
ÖK8	4	3	3	4	4	3	3	3	4	4	4	4	0	0	0	0
ÖK9	4	4	4	3	3	3	3	3	3	3	3	4	0	0	0	0
ÖK10	4	4	2	4	3	3	3	3	3	4	4	4	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High
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