



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Seminar							
Course Code		VDJ701		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		Routing students to be able to research about endowed or selected subject, synthesize the informations which are collected by literature survey, to gain ability discuss and offer.							
Course Content		Choice of subject, literature survey, evaluation of findings and synthesize, preparation of a report, presentation techniques, presentation in front of the listeners							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)		Lec. Cevdet PEKER, Prof. Hayrettin ÇETİN							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Seminar	1	100

Recommended or Required Reading

1	Alaçam E. Bilimsel Etkinlik ve Yayım. Medisan Yayınevi, 2001, Ankara
2	Day, R.A., Bilimsel Makale Nasıl yazılır ve yayımlanır Çev. Gülay Aşkar Altay, TÜBİTAK Bilgi kitapları dizisi, 1996, Ankara
3	Michael Davis, Ethics in the University, 1999. Routledge

Week	Weekly Detailed Course Contents	
1	Practice	Chosing actual subject/proposal
2	Practice	Determination of scope of selected subject
3	Practice	finding article and/or books related with selected subject and evaluation of them
4	Practice	finding articles and/or books related with selected subject and evaluation of them
5	Practice	Obtain article and/or books related with selected subject and evaluation
6	Practice	finding articles and/or books related with selected subject and evaluation of them
7	Practice	finding articles and/or books related with selected subject and evaluation of them
8	Practice	Classification of findings according to importance and establishment of a database
9	Practice	Classification of findings according to importance and establishment of a database
10	Practice	Interpretation of obtained informations
11	Practice	Writing a report on the being studied matter
12	Practice	Writing a report on the being studied matter
13	Practice	Writing a report on the being studied matter
14	Practice	Preparation of visual presentation on the being studied matter
15	Practice	Chosing actual subject/proposal

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	1	2	42
Reading	8	0	1	8
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	to be able to search current issues in the fields of obstetrics and gynecology to select the issue
2	to be able to develop the searching ability with searching literatür for the issue
3	to be able to make comprehensive literature survey for proposed or selected subject



4	to be able to compile and synthesize results of source research
5	to be able to comprehend his/her subject in detail after literature researchings and findings
6	to be able to prepare a comprehensive report with findings obtained from research exploration and presentation

Programme Outcomes (*Obstetrics and Gynecology (Veterinary Medicine) Master*)

1	Acquiring basic principles and establishing crucial links in the theory and practical aspects in the field of Obstetrics and Gynecology. Getting grip on the animal's reproductive systems, organs, structures and their functional features.
2	Reproductive anatomy of the female animals, embryonic development of the gonads, maturation, cellular and hormonal mechanisms of oogenesis and mechanisms of ovulation and transport of ovum. Sexual cycles of the female animals and their species related differences.
3	Being informed about the fertilisation, early embryonic development, implantation and pregnancy. Fetal development, intrauterine life and detection of risked pregnancies. Learning to deal with the the issues of abortion. Knowing the hormonal and obstetrical aspects of normal parturition. Recognizing dystocia cases and being aware of predisposing and effective etiology of dystocia. Learning the initial approach to dystocia cases and learning to choose the appropriate intervention. Learning to apply the obstetrical methods.
4	Being informed about the puerperium and postpartum periods, learning the physiology and diagnosis and treatment of pathological conditions (metabolic, infectious and traumatic) during the transition period. Learn the ability to perform intrauterine applications. Acquiring right approaches on handling mother and the offspring in the puerperal period. Learning about the care and diseases of the newborn.
5	Gaining experience about the fertility parameters in the farm animals. Being informed about the diagnosis and therapy of infertility cases and management of them in the herd scale. Learning necessary precautions and management practices for establishing the reproductivity as a branch of herd health. Being informed about the effects of nutrition and management on reproduction.
6	Acquiring the knowledge of the hormones and their clinical applications, affecting reproduction directly or indirectly. Learning methods of sexual synchronisation and appropriate timing of insemination or mating. Being able to administer medical and operative contraceptive methods to female animals. Being informed about assisted reproductive techniques.
7	Administering specialized systematic examination of female animals, performing morphologic and functional examination of the female genitalia and mammary glands thus learning the diagnosis of hormonal, infectious, traumatic and tumoral diseases. Gaining skills in surgical therapy or/and elective gynaecological-oncological, udder and teat operations of the related diseases.
8	Having knowledge of the etiology, diagnosis and therapy of mastitis. Learning necessary precautions and management practices to control mastitis incidence in farm animals particularly in dairy enterprises. Having knowledge of etiology, diagnosis and therapy of circulatory disorders and infectious and non-infectious skin diseases.
9	Being informed about frequently used anesthetic methods and anesthetic agents, analgesics, antibiotics, liquid therapy and other medical agents. Gaining skills in solving problems due to reproductive emergency cases, being able to make definitive diagnosis by clinical symptomatic data and administer appropriate therapy in various animal species.
10	Learning methods and principles of scientific research, learn and acquire scientific ethics concept. Being aware of current developments by surveying and analyzing scientific literature. Gaining skills in interpreting classical knowledge of the scientific area to the students and the community.
11	Being able to plan, conduct and accomplish an original scientific study that can deliver novelty, develop a new scientific method or adopt a known method to a new area and present the results as a scientific article, in the area of obstetrics and gynaecology.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5	L6
P10	5	5	5	5	4	4
P11	5	4	3	4	4	5

