

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Thesis Study I							
Course Code	TEZ801	Couse Level Third Cycle (Doctorate Degree)						
ECTS Credit 22	Workload 545 (Hours)	Theory 0 Practice 1 Laboratory 0						
Objectives of the Course	Presenting the thesis work, presenting the latest developments about the thesis and providing information about the thesis and explaining the opinions, contributing to the improvement of the quality of the thesis, creating the synergy in the selection and execution of the thesis subjects in the departments and improving the level of education efficiently. to provide motivation, to develop confidence.							
Course Content	Conducting and writing the thesis on the subject							
Work Placement	N/A							
Planned Learning Activities	and Teaching Methods	Explanation (Presentation), Experiment, Demonstration, Discussion, Case Study, Project Based Study, Individual Study, Problem Solving						
Name of Lecturer(s)	Prof. Aytül UÇAK KOÇ, As Cennet ŞAFAK ÖZTÜRK, AİSBİR, Assoc. Prof. Erdoğa KARAKAŞ TANDOĞAN, AÖNER, Assoc. Prof. Kadriy YAVUZASLAN, Assoc. Prof. Rahime YAYGINGÜL, Assoc. ÖZPINAR, Assoc. Prof. Tu Bengü DEPBOYLU, Lec. B Ferhat ŞİRİNYILDIZ, Lec. I Mehtap KIZILKAYA, Lec. SLec. Zeynep BOZKAN, Prof. Sewin Hakan KÖKSAL AKTAŞ UYGUN, Prof. Ergün ÖAKAR, Prof. Feriştah SÖNI AYDIN, Prof. Hacer HARLAHIAI ŞAHİN NADEEM, Prof. Kerim GÜNDOĞDU, Prof. DOĞAN, Prof. Mehmet ÖZUYGUN, Prof. Mehmet ÖZUYGUN, Prof. Mehmet ÖZUYGUN, Prof. Mehmet ÖZUYGUN, Prof. Pof. Nefati KIYLIOĞLU, Prof. Savaş DUMAN, Prof. Şadiye KUM, Prof. Şerife Gadiye i KUM, Prof. Şerife Gadiyeli KUM, Prof. Şerife Gadiyeli KUM, Prof. Şerife Gadiyeli KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Gadiyeli KUM, Prof. Şerife Gadiya KUM, Prof. Şerife Qadiya KUM, Prof. Şerife Q	ssoc. Prof. Aslı İCİL TUNCER, Assoc. Prof. Ayfer METİN TELLİOĞLU, Assoc. ssoc. Prof. Aziz BOSTAN, Assoc. Prof. Behiç Alp AYTEKİN, Assoc. Prof. Assoc. Prof. Emre ERDAN, Assoc. Prof. Engin ÇAKIR, Assoc. Prof. Erdal an MALATYALI, Assoc. Prof. Fatih Mehmet YILMAZ, Assoc. Prof. Gülnur ssoc. Prof. Hakan ATAY, Assoc. Prof. Hasan GÜLER, Assoc. Prof. Hatice ve Görkem ULU GÜZEL, Assoc. Prof. Heziban AMANAK, Assoc. Prof. Kıymet of. Mehmet Metin DAM, Assoc. Prof. Mehmet Mustafa KARACA, Assoc. Prof. Mehmet Metin DAM, Assoc. Prof. Serap GÖKÇE ESKİN, Assoc. Prof. Prof. Safiye ÖZVURMAZ, Assoc. Prof. Serap GÖKÇE ESKİN, Assoc. Prof. Prof. Sultan KELEŞ, Assoc. Prof. Şahin BULUT, Assoc. Prof. Şansel iğrul AYYILDIZ, Assoc. Prof. Ülker ÇOLAKOĞLU, Lec. Aylin UĞURLU, Lec. Bilge DOĞANLI, Lec. Ece KOÇ YILDIRIM, Lec. Erkmen Tuğrul EPİKMEN, Lec. Levent ATATANIR, Lec. Mehmet AYDINER, Lec. Mehmet ULUTAŞ, Lec. Sevil ÖZCAN, Lec. Sibel ŞEKER, Lec. YIlmaz ERDEM, Lec. Yusuf Ziya ŞİPAl Öf. Abdullah TANRISEVDİ, Prof. Ahmet Can BAKKALCI, Prof. Ali BELGE, Prof. Adullah TANRISEVDİ, Prof. Aytaç Gürhan GÖKÇE, Prof. Ayten TAŞPINAL, Prof. Bülent BOZDOĞAN, Prof. Caner IŞİK, Prof. Cavit KUM, Prof. Deniz el CEYLAN, Prof. Emetullah Yasemin BOZDAĞLIOĞLU, Prof. Emine Didem Ömer GÖKSOY, Prof. Fatih Mehmet ŞİMŞEK, Prof. Fatma ÇAKIR, Prof. Ferd MEZ, Prof. Filiz ADANA, Prof. Filiz KÖK, Prof. Göksel ERBAŞ, Prof. Gönül AK, Prof. Huliya ARSLANTAŞ, Prof. Hamza KAHRİMAN, Prof. İsmail BÖĞREKCİ, Prof. Kadir Serdar DİKER, Prof. Hamza KAHRİMAN, Prof. İsmail BÖĞREKCİ, Prof. Kadir Serdar DİKER, Prof. Kemal ERGİN, Prof. Kürşat KARACABEY, Prof. Levent KARAGENÇ, Prof. Mehmet Nedim (DEMİR, Prof. Murat SARIERLER, Prof. Murat ŞENTUNA, Prof. Nazan ÜZÜM, rof. Nihat TOPLU, Prof. Olcay ARABACI, Prof. Orhan KARACA, Prof. Nazan ÜZÜM, rof. Nihat TOPLU, Prof. Raken AKAR VURAL, Prof. Recep KUTLUBAY, Prof. Ruken AKAR VURAL, Prof. Recep KUTLUBAY, Prof. Serap AÇIKGÖZ, Prof. Ruken AKAR VURAL, Prof. Saadettin YILDIRIM, Serap AÇIKGÖZ, Prof. Serdal ÖĞÜT, Prof. Sündüz Özlem ALTINKAYA, Prof. Prof.						

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Quiz	1	20
Attending Lectures	15	20
Report	1	60

Recommended or Required Reading					
1	Thesis Writing Guide				
2	Lecture notes on the selected thesis topic				
3	All national and international books and publications related to the thes	sis to	pic		
4	E-books and internet resources				

Week	Weekly Detailed Course Contents				
1	Practice	Literature review			
2	Practice	Literature review			



3	Practice	Literature review
4	Practice	Literature review
5	Practice	Examination and evaluation of the literature on thesis subject
6	Practice	Examination and evaluation of the literature on thesis subject
7	Practice	Examination and evaluation of the literature on thesis subject
8	Practice	Examination and evaluation of the literature on thesis subject
9	Practice	Planning of thesis work
10	Practice	Planning of thesis work
11	Practice	Planning of thesis work, preliminary data study and monitoring
12	Practice	Planning of thesis work, preliminary data study and monitoring
13	Practice	Evaluation and presentation of preliminary data obtained from the thesis
14	Practice	Preparation of thesis intermediate report
15	Practice	Presentation of thesis intermediate report

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	15	4	2	90
Assignment	10	5	5	100
Seminar	5	15	5	100
Term Project	5	3	3	30
Individual Work	10	10	10	200
Quiz	5	2	3	25
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = ECTS				22
*25 hour workload is accepted as 1 ECTS				

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Learning Outcomes

- To learn universal norms about thesis study
- 2 To learn about ethical rules
- 3 To have information about the history and philosophy of science
- 4 To work in coordination with his / her supervisor
- To provide research, project and execution of the thesis 5
- 6 To gain skills in writing, presenting, defending and publishing the thesis
- 7 To improve the level of education related to the field, to provide motivation, to develop confidence

Programme Outcomes (Histology and Embryology (Veterinary Medicine) Doctorate)

- Gains expert knowledge on the function and basic histological features of cells, tissues and systems in animals. 1
- Gains expert knowledge on the stages of embryonal and fetal development in both mammals and birds. 2
- Based on his/her training during the Master of Science program, he/she has in depth knowledge in the field of 3 histology/embryology as well as in areas related to his/her area of expertise.
- Using basic knowledge gained during the undergraduate and master of science program, develops, critically evaluates and 4 tests novel ideas in his/her area of expertise.
- Endowed with theoretical and practical knowledge as for the scientific research and methodology to be able to conduct an 5 independent research project.
- Has theoretical knowledge concerning skills (leadership, entrepreneurship, ability to reach information technologies, organization, industrial correspondence etc.). Knows laws and regulations concerning his/her area of expertise and related 6 subjects.
- Determines and uses laboratory equipment and consumables in a histology laboratory. Has the ability to solve problems in 7 his/her area of expertise.
- Has the ability to design and develop scientific methodology concerning new developments in his/her area of expertise. Has 8 the ability to put established methods in use to tackle current problems in his/her area of expertise.
- 9 Designs and conducts an independent research project on his/her own.
- 10 Critically evaluates and reaches to a synthesis of new ideas in his/her area of expertise and related fields.
- Uses and develops modern technologies in his/her area of expertise towards the industry in a systematic and critical manner. 11
- Performs his/her expertise with the recognition of the rights and responsibilities obtained with the completion of doctorate 12 program in histology/embryology.



- Is able to break down new and immature ideas into simple components and suggest alternative solutions by using his/her ability to recognize possible relationships among these components.
- If the need arises, designs an interdisciplinary research project, forms a team, leads and finalizes the research project to solve an old or a new problem in the field of histology/embryology.
- Attends to activities such as congresses, panels, symposiums, workshops, seminars, journal clubs in his/her area of expertise, shares information in his/her area of expertise and contributes to the solution of a problem by interacting with experts in other fields.
- Expands a growing body of information in his/her area of expertise by publishing scientific articles in national and international journals.
- 17 Is in recognition of taking professional and ethical responsibilities.
- Develop new ideas and methods that has the potential to ignite social and cultural progress or add values to the information society by using practical and theoretical knowledge gained throughout his/her training and his/her skill to work independently and to take responsibilities.
- Makes the concept of life-long learning a matter of principle and recognizes the fact that evidence-based information is the most important gain of education.
- Provides information and manages information exchanges on issues of public and animal health in committees with the aim of defining and solving a problem using his/her expertise.

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	L7
P1	4	4	4	4	4	4	4
P2	2	2	2	2	2	2	2
P3	4	4	4	4	4	4	4
P4	4	4	4	4	4	4	4
P5	4	4	4	4	4	4	4
P7	5	5	5	5	5	5	5
P8	4	4	4	4	4	4	4
P9	4	4	4	4	4	4	4
P10	4	4	4	4	4	4	4
P11	3	3	3	3	3	3	3
P12	4	4	4	4	4	4	4
P13	4	4	4	4	4	4	4
P14	4	4	4	4	4	4 🥤	4
P15	4	4	4	4	4	4	4
P16	4	4	4	4	4	4	4
P17	4	4	4	4	4	4	4
P18	4	4	4	4	4	4	4
P19	4	4	4	4	4	4	4

