

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fields of Specialization II							
Course Code		UZM802		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	8	Workload	200 (Hours)	Theory	8	Practice	0	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 Conte	nt	Conducting ar	nd writing the	thesis on the	subject.				
Work Placeme	ent	N/A	N/A						
Planned Learn	ning Activities	s and Teaching	Methods			tion), Demonst al Study, Probl		ussion, Case Study	/, Project
Name of Lecturer(s) Assoc. Prof. Ahu YAZICI A Prof. Ayşe ELİTOK KESİC TÜYSÜZ, Assoc. Prof. Enç Assoc. Prof. Esin OKTAY, Prof. Keziban AMANAK, A Prof. Mehmet Umut TUNC Assoc. Prof. Şahin BULUT, Assoc Lec. Ece KOÇ YILDIRIM, I Ferhat ŞİRİNYILDIZ, Lec. Serdar ÜNAL, Lec. Yılmaz NAHMADOV, Prof. Ahmet Prof. Aytaç Gürhan GÖKÇ Prof. Bülent BOZDOĞAN, BOZDAĞLIOĞLU, Prof. Ei			İTOK KESİCİ, coc. Prof. Engi Esin OKTAY, A AMANAK, As Umut TUNCE Berap GÖKÇE JLUT, Assoc. YILDIZ, Lec. G Lec. Yılmaz I Prof. Ahmet (Ürhan GÖKÇE OZDOĞAN, F ĞLU, Prof. Em ALAN, Prof. F	Assoc. Prof. n ÇAKIR, As Assoc. Prof. Kışer, Assoc. Prof. Kışer, Assoc. Prof. Yelda Gec. Erkmen Töülizar Seda ERDEM, Lec Can BAKKALE, Prof. Bekir Prof. Deniz Alaine Didem Eerda AKAR, I	. Beste DİN soc. Prof. I Hatice ÖNE ymet YAVU rof. Pelin E oc. Prof. S Özlem KÖL TÜĞTUI EPİR YILMAZ, L . Zeynep B CI, Prof. A Hakan KÖ KTAŞ UYG VCI KİRAZ Prof. Ferişi	NÇER, Assoc. I Erdoğan MALA ER, Assoc. Pro JZASLAN, Ass RDAL AYTEKİ ongül ERDOĞ, GELİER, Lec. KMEN, Lec. Es ec. Levent ATA BOZKAN, Prof. takan KOÇ, Pr KSAL, Prof. Be GUN, Prof. Elifa Z, Prof. Ergün Ö tah SÖNMEZ, İ	Prof. Bilgen ATYALI, Ass f. Kadriye G oc. Prof. Me N, Assoc. F AN, Assoc. Arzu ÖZVE in SAYIN, Le ATANIR, Le Abdullah Ö. of. Ayden Ç ertan AKYO ALADAĞ, P Ömer GÖKS Prof. Filiz Al	KIRAL, Assoc. Prosoc. Prof. Erkan GÜsörkem ULU GÜZE ehmet BÖLÜKBAŞ Prof. Safiye ÖZVUR Prof. Sultan KELESER, Lec. Bengü DELEC. Mehmet AYDINEZDEMİR, Prof. Aydır L, Prof. Burçin ÖLÇ rof. Emetullah Yası GOY, Prof. Erkan KI	of. Dilan DMÜŞ, L, Assoc. , Assoc. RMAZ, Ş, Assoc. PBOYLU, AL, Lec. ER, Lec. mad DÜNAY, CÜCÜ, emin IRAL, ÖK, Prof.

AVCI, Prof. Hilal AKTAMIŞ, Prof. Hilal ŞAHİN NADEEM, Prof. Hudai YILMAZ, Prof. Hülya ARSLANTAŞ, Prof. Hüseyin ÇELİK, Prof. Hüsniye ÇALIŞIR, Prof. İsmet ATEŞ, Prof. Kadir Serdar DİKER, Prof. Kemal ERGİN, Prof. Kerim GÜNDOĞDU, Prof. Mehmet Nedim DOĞAN, Prof. Mehtap KILIÇ EREN, Prof. Mihrican MUTİ, Prof. Murat ÇEKİLMEZ, Prof. Murat SARIERLER, Prof. Murat UYGUN, Prof. Musa Şamil

AKYIL, Prof. Mustafa ÖZÇAĞ, Prof. Mustafa Özgür SEÇİM, Prof. Mustafa SÜRMEN, Prof. Olcay ARABACI, Prof. Osman Eralp ÇOLAKOĞLU, Prof. Osman Nuri ÖZDOĞAN, Prof. Osman PEKER, Prof. Özge ÇEVİK, Prof. Ruhi SARPKAYA, Prof. Ruken AKAR VURAL, Prof. Selim SEKKİN, Prof. Serap AÇİKGÖZ, Prof. Serap SAVAŞAN, Prof. Serdal ÖĞÜZ, Prof. Seraf Sürdüğ Özları ALTINIANA Braf. Serifa OZSOY, Prof.

Suat ATEŞLİER, Prof. Sündüz Özlem ALTINKAYA, Prof. Şadiye KUM, Prof. Şerife GENİŞ, Prof. Şule Yurdagül ÖZSOY, Prof. Şükrü KIRKAN, Prof. Uğur PARIN, Prof. Ümit TATLICAN, Prof. Yunus ÇERÇİ,

Prerequisites & Co-requisities

Prerequisite UZM801

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

Prof. Zekiye KARAÇAM

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

Week	Weekly Detailed Course Contents					
1	Theoretical	Scientific study planning				
2	Theoretical	Scientific study planning				



		Gould Information Form
3	Theoretical	To be able to reach scientific resources related to the field of specialization
4	Theoretical	To be able to reach scientific resources related to the field of specialization
5	Theoretical	Methodological information on the field of expertise
6	Theoretical	Methodological information on the field of expertise
7	Theoretical	Reviewing and evaluating a scientific paper
8	Theoretical	Reviewing and evaluating a scientific paper
9	Theoretical	How to write a scientific paper about the area of ??specialization
10	Theoretical	How to write a scientific paper about the area of ??specialization
11	Theoretical	Presentation of a scientific paper related to the field of specialization
12	Theoretical	Presentation of a scientific paper related to the field of specialization
13	Theoretical	Preparing and presenting sample papers related to the field of expertise
14	Theoretical	Scientific sample dissertation study suitable for specialization study
15	Theoretical	Examination of the thesis prepared for the specialization study

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	15	1	2	45			
Assignment	4	3	2	20			
Seminar	3	3	2	15			
Project	2	5	5	20			
Individual Work	10	5	5	100			
Total Workload (Hours)							
[Total Workload (Hours) / 25*] = ECTS 8							
*25 hour workload is accented as 1 FCTS							

Learning Outcomes

- 1 To learn universal norms about thesis study.
- 2 To learn about ethical rules.
- 3 To have knowledge about the history and philosophy of science.
- 4 To work in coordination with his / her supervisor.
- 5 The idea of the thesis is to investigate, project and execute.
- 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)

- 1 Gains expert knowledge on the function and basic histological features of cells, tissues and systems in animals.
- 2 Gains expert knowledge on the stages of embryonal and fetal development in both mammals and birds.
- Based on his/her training during the Master of Science program, he/she has in depth knowledge in the field of histology/embryology as well as in areas related to his/her area of expertise.
- 4 Using basic knowledge gained during the undergraduate and master of science program, develops ,critically evaluates and tests novel ideas in his/her area of expertise.
- 5 Endowed with theoretical and practical knowledge as for the scientific research and methodology to be able to conduct an 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 subjects.
- 7 Determines and uses laboratory equipment and consumables in a histology laboratory. Has the ability to solve problems in his/her area of expertise.
- 8 Has the ability to design and develop scientific methodology concerning new developments in his/her area of expertise. Has 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.
- 11 Uses and develops modern technologies in his/her area of expertise towards the industry in a systematic and critical manner.
- Performs his/her expertise with the recognition of the rights and responsibilities obtained with the completion of doctorate program in histology/embryology.
- 13 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

