

AYDIN ADNAN MENDERES UNIVERSITY **COURSE INFORMATION FORM**

Course Title		Fields of Spec	cialization III						
Course Code		UZM803		Couse Leve	el	Third Cycle (E	Third Cycle (Doctorate Degree)		
ECTS Credit	8	Workload	200 (Hours)	Theory	8	Practice	0	Laboratory	0
Objectives of th	ne Course	information at the thesis, cre	out the thesis ating the syne	and explain ergy in the se	ing the op election ar	pinions, contribut	ting to the in the thesis s	sis and providing mprovement of the ubjects in the depa elop confidence.	
Course Conten	t	Conducting a	nd writing the	thesis on the	subject.				
Work Placeme	nt	N/A							
Planned Learn	ng Activities	and Teaching	Methods			ation), Demonst ual Study, Probl		ussion, Case Stud	y, Project
Prof. Kezi Prof. Meh Prof. Safiy ESKIN, As Prof. Yeld Lec. Mehr ÜNAL, Le Abdullah Aydın ÜN BOZDOĞ Fatma ÇA Prof. Gam Hasan Hü Prof. Hüse			AMÁNAK, As Mustafa KAR ZVURMAZ, A z Prof. Sultan zlem KÖLGEL AYDINER, Le evil ÖZCAN, L RISEVDİ, Pro Prof. Bayazıt Prof. Elif ALA , Prof. Fatma BAŞBÜLBÜL, in KART, Prof. ÇELİK, Prof. Lerim GÜNDO	soc. Prof. Kı ACA, Assoc. ssoc. Prof. S ÖZKAN, Ass İER, Lec. Ay c. Mehmet U Lec. Taner B f. Ahmad NA MUSAL, Pro DAĞ, Prof. B Neval GENQ Prof. Gökse Hatice Hale Hüsniye ÇAI ĞDU, Prof. I	ymet YAV Prof. Mü Seher SAF soc. Prof. /lin UĞUF ILUTAŞ, I ULUT, Le AHMADO f. Bekir H Emetullah C, Prof. Fe I ERBAŞ, BOZKUF LIŞIR, Pro Mehmet U	/UZASLAN, Ass slime GÜNEŞ, A RIKAYA KARAB Şahin BULUT, A RLU, Lec. Esin S Lec. Selda BULO c. Yılmaz ERDE V, Prof. Ahmet C akan KÖKSAL, Yasemin BOZD eriştah SÖNMEZ Prof. Gülengün RT, Prof. Hilal Al of. İbrahim AKIN	oc. Prof. M Assoc. Prof. UDAK, Ass Assoc. Prof. AYIN, Lec. CA, Lec. Se M, Lec. Ze Can BAKKA Prof. Burçir AĞLIOĞLL Z, Prof. Filiz TÜRK, Pro KTAMIŞ, Pr , Prof. Kayh Iehtap KILIQ	Prof. Hakan ATAY, ehmet BÖLÜKBAŞ oc. Prof. Serap GÖ . Tuncay SAYGIN, Hikmet MENGÜAS rcan YAVAN, Lec. ynep BOZKAN, Prof. LCI, Prof. Atakan P OLÇÜCÜ, Prof. B J, Prof. Engin ERT/ ADANA, Prof. Filiz f. Hamza KAHRİM rof. Hülya ARSLAN an DELİBAŞ, Prof Ç EREN, Prof. Mih	, Assoc. Assoc. DKÇE Assoc. SLAN, Serdar of. KOÇ, Prof ülent AN, Prof. KÖK, AN, Prof.

Prerequisites & Co-requisities

Prerequisite

UZM802

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 thesis topic
4	E-books and internet resources

Week	Weekly Detailed Course Contents				
1	Theoretical	Scientific study planning			
2	Theoretical	Scientific study planning			
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			
	200						
	8						

*25 hour workload is accepted as 1 ECTS

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)

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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.
3	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.
6	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.
12	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.
14	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.



15	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.
16	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.
18	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.
19	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	4	4	4	4	4
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
P20							4