

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fields of Spe	cialization III						
Course Code		UZM803		Couse Leve	el	Third Cycle ([	Doctorate De	egree)	
ECTS Credit	8	Workload	200 (Hours)	Theory	8	Practice	0	Laboratory	0
Objectives of the Course		information al the thesis, cre and improving	pout the thesis eating the syne g the level of e	and explain ergy in the se ducation effi	ing the opelection an ciently. to	inions, contribu d execution of	iting to the in the thesis su	sis and providing nprovement of the ubjects in the depa lop confidence.	
Course Conter	nt	_	nd writing the	thesis on the	subject.				
Work Placeme	nt	N/A							
Planned Learn	ing Activities	and Teaching	Methods			ation), Demonst al Study, Probl		ussion, Case Stud	y, Project
Name of Lecturer(s)		ÖZSOY, Asso Gülnur KARA Prof. Keziban Prof. Mehmet Prof. Safiye Ö ESKİN, Asso Prof. Yelda Ö Lec. Mehmet ÜNAL, Lec. S Abdullah TAN Aydın ÜNAY, BOZDOĞAN, Fatma ÇAKIR Prof. Gamze Hasan Hüsey Prof. Hüseyin URAL, Prof. M ŞENTUNA, P CÖMERTLER Pınar Alkım U PAŞA, Prof. S	oc. Prof. Emre KAŞ TANDOĞ AMANAK, As Mustafa KAR DZVURMAZ, A C. Prof. Sultan Zlem KÖLGEL AYDINER, Le evil ÖZCAN, L IRISEVDİ, Prof. Prof. Bayazıt Prof. Elif ALA R, Prof. Fatma BAŞBÜLBÜL, in KART, Prof. ÇELİK, Prof. ÇELİK, Prof. ÇELİK, Prof. Gerim GÜNDO Juhammet Em rof. Murat YILI R, Prof. Nuh KI ILUTAŞ, Prof. Sevgi ÖZSOY,	ERDAN, As SAN, Assoc. soc. Prof. KI ACA, Assoc. ssoc. Prof. S ÖZKAN, Assoc. C. Bernet U. E. Almad NA MUSAL, Pro DAĞ, Prof. E Neval GENÇ Prof. Gökse Hatice Hale Hüsniye ÇAL ĞDU, Prof. No MAZ, Prof. No Ruhi SARPI Prof. Süleyr	soc. Prof. Prof. Gülş ymet YAV Prof. Müs Seher SAR soc. Prof. S VIIII UĞUR LUTAŞ, L ULUT, Lec AHMADOV f. Bekir Ha Emetullah Prof. Murat Mustafa ÖZ SMAN PEK KAYA, Pro man AYPA	Engin ÇAKIR, A ah SEZEN AKA UZASLAN, Ass slime GÜNEŞ, A IKAYA KARAB Şahin BULUT, A LU, Lec. Esin S ec. Selda BULO C. Yılmaz ERDE A Prof. Ahmet O IKAN KÖKSAL, Yasemin BOZD IŞTAN SÖNMEZ Prof. Gülengün IT, Prof. Hilal A I. İbrahim AKIN LUKAN, Prof. Mu IER, Prof. Özca I. Selim SEKKİ	Assoc. Prof. AR, Assoc. Frof. Me Assoc. Prof. Me Assoc. Prof. BUDAK, Assoc. Prof. BAYIN, Lec. CA, Lec. Ser EM, Lec. Zey Can BAKKAL Prof. Burçin DAĞLIOĞLU Z, Prof. Filiz J, Prof. Kayha Mehtap KILIÇ J, Prof. Mura Istafa SÜRM In CENGİZ, N, Prof. Sera KIRKAN, Prof.	KIRAL, Assoc. Procesin OKTAY, Assoc. Prof. Hakan ATAY, Phmet BÖLÜKBAŞ Nurdan GEZER, Asc. Prof. Serap GÖTuncay SAYGIN, Hikmet MENGÜASTCAN YAVAN, Lec. Arnep BOZKAN, Prof. CI, Prof. Atakan KÖLÇÜCÜ, Prof. B, Prof. Engin ERTA ADANA, Prof. Filiz Hamza KAHRİMA OF. Hülya ARSLAN AR DELİBAŞ, Prof. CERN, Prof. Mihrat SARIERLER, Prof. Özge ÇEVİK ADŞAVAŞAN, Prof. Tülin AKŞİT, Prof. Tülin AKŞİT, PrakaÇAM	oc. Prof. Assoc. Assoc. Assoc. Assoc. Assoc. Assoc. Assoc. SLAN, Serdar of. KOÇ, Prof. Ülent AN, Prof. KÖK, AN, Prof. TAŞ, Kerem rican of. Murat el A, Prof. F. Serdar

## **Prerequisites & Co-requisities**

Prerequisite UZM802

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

Recor	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	Quantit	y Preparat	tion 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 (Hou	rs) 200			
[Total Workload (Hours) / 25*] = <b>ECTS</b>							
*25 hour workload is accepted as 1 ECT	S						

Learn	ning 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.

Progr	amme Outcomes (Biology Doctorate)								
1	To have enough scientific background knowledge towards a specific study and research area								
2	To have an ability to identify, evaluate and develop a solution for a problem on biological aspects								
3	To be able to evaluate scientific observations and results of experiments using statistical analysis methods								
4	To have basic skills in areas related to field of biological studies								
5	To have the ability to develop cooperation with different disciplines with the high level of social communication required for studies								
6	To have knowledge of technology and use of methods and means used in biological researches								
7	To have an ethical understanding which will be a guide for their investigations and publications								
8	For PhD; to have European Language Portfolio C1 general level language skill								
9	To be able to present and discuss own research results in accordance with scientific discipline using technological tools in scientific research environments								
10	To be able to detect and evaluate economic and social impacts of an own original research results								
11	To be equipped with ability of carrying out independent study in biological field								
12	To be able to publish at least one an international/national peer reviewed scientific paper and/or produce or interpret an original work related to biology in order to expand the frontiers of knowledge								
13	To be able to develop new approaches or adaptations to be used in solving scientific and biological problems								
14	To be able to develop new understanding and approaches in order to explain a new phenomenon or a biological event under investigation								
15	To have abilities and experience to create new search area through inspiration gained from subject searched								

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		
P5				3		3			
P6	5				3				



P7	5			
P8		5		
P9				3

