

### AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Fields of Specializ	zation II						
Course Code	UZM802		Couse Leve	el	Third Cycle (Doctorate Degree)			
ECTS Credit 8	Workload 20	0 (Hours)	Theory	8	Practice	0	Laboratory	0
Objectives of the Course		the thesis the thesis	and explain ergy in the se	ing the op election ar	nd execution of	uting to the i the thesis s	mprovement of the ubjects in the depart	
Course Content	Conducting and w	vriting the t	thesis on the	subject.				
Work Placement	N/A							
Planned Learning Activities	s and Teaching Met	hods	Explanation (Presentation), Demonstration, Discussion, Case Study, Project Based Study, Individual Study, Problem Solving					
Work Placement N/A   Planned Learning Activities and Teaching Methods   Name of Lecturer(s) Assoc. Prof. Ahu YAZICI A' Prof. Ayşe ELİTOK KESİCİ, TÜYSÜZ, Assoc. Prof. Engi Assoc. Prof. Esin OKTAY, A Prof. Keziban AMANAK, As Prof. Mehmet Umut TUNCE Assoc. Prof. Serap GÖKÇE Prof. Şahin BULUT, Assoc. Lec. Ece KOÇ YILDIRIM, L Ferhat ŞİRİNYILDIZ, Lec. O Serdar ÜNAL, Lec. Yılmaz I NAHMADOV, Prof. Ahmet O Prof. Aytaç Gürhan GÖKÇE Prof. Bülent BOZDOĞAN, F BOZDAĞLIOĞLU, Prof. Em Prof. Erkan SALAN, Prof. F Göksel ERBAŞ, Prof. Gönü AVCI, Prof. Hilal AKTAMIŞ, Prof. Hüsniye ÇALIŞIR, Pro GÜNDOĞDU, Prof. Murat SA ÖZÇAĞ, Prof. Mustafa Özg ÇOLAKOĞLU, Prof. Ruken A SAVAŞAN, Prof. Serdal ÖĞ Sündüz Özlem ALTINKAYA Şükrü KIRKAN, Prof. Uğur İ Zekiye KARAÇAM			Assoc. Prof. n ÇAKIR, As Assoc. Prof. Ki Soc. Prof. Ki ER, Assoc. P ESKİN, Ass Prof. Yelda EC. Erkmen Sülizar Seda ERDEM, Lec Can BAKKAL F. Prof. Bekir Prof. Deniz A Line Didem E erda AKAR, I AYDIN, Prof. F. İsmet ATE t Nedim DOU RIERLER, P ür SEÇİM, P Nuri ÖZDO KAR VURAL	Beste D ssoc. Prof Hatice ÖN ymet YAV rof. Pelin oc. Prof. S Özlem KČ Fuğrul EP YILMAZ, S. Zeynep CI, Prof. S CI, Prof. KIRA Prof. Feris S. Güleng SAN, Prof. K ŠAN, Prof. K ŠAN, Prof. Se erdar PAŞ	NÇER, Assoc. Erdoğan MAL IER, Assoc. Pro /UZASLAN, As ERDAL AYTEK Songül ERDOO DLGELİER, Lec IKMEN, Lec. E Lec. Levent AT BOZKAN, Prof. BOZKAN, Prof. Elif Atakan KOÇ, P ÖKSAL, Prof. Elif Z, Prof. Ergün ştah SÖNMEZ, ün TÜRK, Prof. DEEM, Prof. Hu adir Serdar DİL . Mehtap KILIÇ UYGUN, Prof. f. Osman PEKI lim SEKKİN, P A, Prof. Sevgi o	Prof. Bilgen ATYALI, Ass of. Kadriye ( soc. Prof. M (IN, Assoc. F SAN, Assoc. c. Arzu ÖZVE sin SAYIN, L TATANIR, Le Abdullah C Prof. Ayden ( Bertan AKYC ALADAĞ, F Ömer GÖKS Prof. Filiz A Hakan HO Ülya ARSLA KER, Prof. K C REEN, Pro Musa Şami Prof. Olcay A ER, Prof. Öz rof. Serap A	KIRAL, Assoc. Pr soc. Prof. Erkan G Görkem ULU GÜZI ehmet BÖLÜKBAS Prof. Safiye ÖZVU Prof. Sultan KELE ER, Lec. Bengü DE Lec. Esma DURUK c. Mehmet AYDIN DZDEMİR, Prof. And DZDEMİR, Prof. And DZDEMİR, Prof. And DANA, Prof. Burçin ÖL Prof. Emetullah Yas SOY, Prof. Burçin ÖL Prof. Emetullah Yas SOY, Prof. Burçin ÖL COBAN, Prof. Filizi I UNLUOĞLU, Prof. NTAŞ, Prof. Hüseş Gemal ERGİN, Prof. Makacı, Prof. Mus ARABACI, Prof. Rus GEÇEVİK, Prof. Re ÇIKGÖZ, Prof. Se J. Suat ATEŞLİER	of. Dilan ÜMÜŞ, EL, Assoc. RMAZ, S, Assoc. RMAZ, S, Assoc. PBOYLU, (AL, Lec. ER, Lec. mad n ÜNAY, ÇÜCÜ, semin (IRAL, ÇÜCÜ, semin (IRAL, CÖK, Prof. f. Hamdi yin ÇELİK, Kerim Prof. Murat tafa sman Eralp uhi rap

# Prerequisites & Co-requisities

Prerequisite

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Quiz	1	20
Attending Lectures	15	20
Report	1	60

UZM801

### 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			



Course 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
	200			
	8			

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

To learn universal norms about thesis study.
To learn about ethical rules.
To have knowledge about the history and philosophy of science.
To work in coordination with his / her supervisor.
The idea of the thesis is to investigate, project and execute.
To gain skills in writing, presenting, defending and publishing the thesis.
To improve the level of education related to the field, to provide motivation, to develop confidence.

### Programme Outcomes (Agricultural Structures and Irrigation Doctorate)

1	Ability to analyze, synthesize and evaluate different forms of scientific knowledge in the field of studies					
2	Approach to information systematically, and gain skills related to their field the research methods					
3	Innovative science to develop a scientific method or a method that is known to practice in their field					
4	Ability to organize and manage the project and advanced scientific research					
5	Advanced technologies, find solutions to engineering problems taking advantage of the software and model approaches					
6	Creative, unbiased and critical thinking					
7	A topic in the field of written, verbally and visually as the ability to express					
8	Ability to publish in refereed journals National and international the results of studies					

## 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	5	5	5	5	5	5	5
P2	5	5	5	5	5	5	5
P3	5	5	5	5	5	5	5
P4	5	5	5	5	5	5	5
P5	5	5	5	5	5	5	5
P6	5	5	5	5	5	5	5
P7	5	5	5	5	5	5	5
P8	5	5	5	5	5	5	5

