



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Fields of Specialization II								
Course Code	UZM802	Course 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 Content	Conducting and writing the thesis on the subject.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Discussion, Case Study, Project Based Study, Individual Study, Problem Solving								
Name of Lecturer(s)	Assoc. Prof. Ali İhsan YAPICI, Assoc. Prof. Beste DİNÇER, Assoc. Prof. Çağatay DERECELİ, Assoc. Prof. Emin YİĞİT, Assoc. Prof. Emre SEVİNDİK, Assoc. Prof. Ersel YILMAZ, Assoc. Prof. Hafize Tuğba YÜKSEL DOLGUN, Assoc. Prof. Keziban AMANAK, Assoc. Prof. Mehmet Metin DAM, Assoc. Prof. Özcan ABAYLI, Assoc. Prof. Sercan YAVAN, Lec. Devrim BEYAZ, Lec. Hülya UZUN, Lec. Kemal ÖZDEMİR, Lec. Nurtaç ÜSTÜNDAĞ KOCAKUŞAK, Lec. Sibel KOÇER, Prof. Ahmet TOKSOY, Prof. Ali BELGE, Prof. Ali Emre DİNGİN, Prof. Ali PETEK, Prof. Aslı İÇİL TUNCER, Prof. Ayden ÇOBAN, Prof. Ayten TAŞPINAR, Prof. Bekir Hakan KÖKSAL, Prof. Berfin KART TEPE, Prof. Bertan AKYOL, Prof. Bilgen KIRAL, Prof. Bülent ULUTAŞ, Prof. Cengiz İskender ÖZKAN, Prof. Çağrı KÖROĞLU, Prof. Emetullah Yasemin BOZDAĞLIOĞLU, Prof. Emine GERÇEK ÖTER, Prof. Ergün Ömer GÖKSOY, Prof. Erkan SALAN, Prof. Fatih ERSAN, Prof. Fatma DEMİRKIRAN, Prof. Ferit ÇOBANOĞLU, Prof. Filiz ADANA, Prof. Hacı Halil BIYIK, Prof. Hakan ARSLANER, Prof. Hatice ERTABAKLAR, Prof. Kerim GÜNDOĞDU, Prof. Mustafa ÖZÇAĞ, Prof. Mustafa Özgür SEÇİM, Prof. Mustafa SANDIKÇI, Prof. Mürsel ÖZDOĞAN, Prof. Nuran AYSUL, Prof. Özcan CENGİZ, Prof. Özkan EREN, Prof. Pınar Alkım ULUTAŞ, Prof. Rahşan ÇEVİK AKYIL, Prof. Recai TUNCA, Prof. Ruken AKAR VURAL, Prof. Safiye ÖZVURMAZ, Prof. Sakine BOYRAZ ÖZKAVAK, Prof. Seher SARIKAYA KARABUDAK, Prof. Serap SAVAŞAN, Prof. Süheyla TÜRKYILMAZ, Prof. Şahabettin YALÇIN, Prof. Şükrü KIRKAN, Prof. Uğur PARIN, Prof. Utku YAPICI, Prof. Yusuf KADERLİ, Prof. Zekiye KARAÇAM								

Prerequisites & Co-requisites

Prerequisite	UZM801
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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 & Teaching Methods	
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
Total Workload (Hours)				200
[Total Workload (Hours) / 25*] = ECTS				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 (Food Engineering Doctorate)

1	Developing and investigating the details of current and advanced knowledge in the field of Food Engineering by original thought and/or research on the level of expertise based on the graduate qualification and reaching to the original definitions that bring innovation to science.
2	Gain of ability of develop strategies, policies and implementation plans in the field of food engineering and evaluate the results within the framework of quality processes.
3	Gain of ability to perceive, design, evaluate and finish an original process by using and following the knowledge of the recent developments in the engineering fields.
4	Gain of ability of making critical analysis, synthesis and evaluation of ideas and development in food engineering field
5	Having advanced knowledge of food science and its applications based on doctoral level qualifications.

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	1			1			
P2	1				3		
P3		2		1			1
P4		1					2
P5			2			1	

