



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fields of Specialization V							
Course Code		UZM805		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. Ahu YAZICI AYYILDIZ, Assoc. Prof. Ali PETEK, Assoc. Prof. Aslı İCİL TUNCER, Assoc. Prof. Behiç Alp AYTEKİN, Assoc. Prof. Engin ÇAKIR, Assoc. Prof. Gülnur KARAKAŞ TANDOĞAN, Assoc. Prof. Korhan GÜNEL, Assoc. Prof. Nilgün SOFUOĞLU KILIÇ, Assoc. Prof. Şansel ÖZPINAR, Assoc. Prof. Tuğrul AYYILDIZ, Assoc. Prof. Ülker ÇOLAKOĞLU, Lec. Bilge DOĞANLI, Lec. Hulusi AKÇAY, Lec. Levent ATATANIR, Lec. Mustafa ÇELİK, Lec. Selçuk GÖÇMEZ, Lec. Yusuf Ziya ŞİPAL, Lec. Yüksel AYDOĞAN, Prof. Abdullah TANRISEVDİ, Prof. Adem ÖZDEMİR, Prof. Ahmet KILIÇKAN, Prof. Asuman Seda SARACALOĞLU, Prof. Cafer TURGUT, Prof. Caner IŞIK, Prof. Ethem AKTÜRK, Prof. Gonca GÜNVER DALKILIÇ, Prof. Göksel ARMAĞAN, Prof. Gönül AYDIN, Prof. Hakan ARSLANER, Prof. Hamza KAHRİMAN, Prof. Hüseyin BAŞPINAR, Prof. Hüseyin ŞENKAYAS, Prof. İbrahim YALÇIN, Prof. İçten Duygu ÖZBEK, Prof. Mehmet ÖZDEMİR, Prof. Murat ŞENTUNA, Prof. Murat YILMAZ, Prof. Mustafa Ali KAYNAK, Prof. Mustafa Ali SARILI, Prof. Nazan ÜZÜM, Prof. Osman EREKUL, Prof. Osman Nuri ÖZDOĞAN, Prof. Özlem BALKIZ, Prof. Pınar YENGİN SARP KAYA, Prof. Ruhi SARP KAYA, Prof. Saadetin YILDIRIM, Prof. Savaş DUMAN, Prof. Şerife GENİŞ, Prof. Tülin AKŞİT, Prof. Yusuf KADERLİ							

Prerequisites & Co-requisites

Prerequisite	UZM804
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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	
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 (Physics Doctorate)

1	
2	
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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	3	3	3	3	3	3	3
P2	3	3	3	3	2	3	3
P3	3	3	3	3	3	3	3
P4	3	2	3	3	2	3	3
P5	2	3	3	3	3	3	3
P6	3	3	3	3	2	3	3
P7	2	3	3	3	3	3	3
P8	3	2	3	3	3	3	3

