



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Seminar I							
Course Code		FZK801		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	52 (Hours)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		The aim of this course is to make students gain insight and knowledge about scientific research on a specific subject and to be able to synthesize the acquired knowledge via research to be organized and demonstrated in a report.							
Course Content		The course covers the research, synthesize, analysis processes of a specific subject determined by the student in order to work in the consultancy of a professor during the doctorate program.							
Work Placement									
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Seminar	1	60
Report	3	40

Recommended or Required Reading

1	Related books and articles compiled on the seminar subject.
---	---

Week	Weekly Detailed Course Contents	
1	Theoretical	Determining seminar subjects
2	Theoretical	Literature research
3	Theoretical	Literature research
4	Theoretical	Literature research
5	Theoretical	Report writing
6	Theoretical	Collecting data
7	Theoretical	Collecting data
8	Theoretical	Collecting data
9	Theoretical	Report writing
10	Theoretical	Data analysis
11	Theoretical	Data analysis
12	Theoretical	Data analysis
13	Theoretical	Data analysis
14	Theoretical	Report writing
15	Theoretical	Seminar presentation

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	20	0	2	40
Assignment	3	0	3	9
Seminar	1	0	3	3
Total Workload (Hours)				52
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	The skills to need and to reach knowledge.
2	To be able to synthesize, analyse and interpret the information obtained.
3	To be able to analyze the data.



4	To be able to write a report on the results.
5	To be able to present the outcomes.

Programme Outcomes (Physics Doctorate)

1	
2	
3	
4	
5	
6	
7	
8	

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P1	5	5	4	4	4
P2	4	5	4	3	5
P3	4	4	4	3	4
P4	3	4	3	4	3
P5	4	3	3	4	3
P6	2	3	4	4	3
P7	3	4	3	3	3
P8	4	2	2	3	3

