



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Seminar I							
Course Code		ZTY801		Couese Level		Third Cycle (Doctorate Degree)			
ECTS Credit	6	Workload	150 ( <i>Hours</i> )	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							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)									

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Assignment	1	100

### 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	Collecting data
6	Theoretical	Collecting data
7	Theoretical	Collecting data
8	Theoretical	Collecting data
9	Theoretical	Data analysis
10	Theoretical	Data analysis
11	Theoretical	Data analysis
12	Theoretical	Data analysis
13	Theoretical	Report writing
14	Theoretical	Report writing
15	Theoretical	Report writing
16	Theoretical	Presentation

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	15	0	2	30
Assignment	1	0	60	60
Term Project	1	0	60	60
Total Workload (Hours)				150
[Total Workload (Hours) / 25*] = ECTS				6

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	To be able to make a profound literature research on a given subject.
2	To be able to synthesize, analyse and interpret the information obtained.
3	To be able to write a report on the results.



4	To be able to present the outcomes.
5	Discussing and sharing the subject presented to the audience according to the scientific principles

**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
P1	5	5	5	5	5
P2	5	5	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	5	5	5	5	5
P6	5	5	5	5	5
P7	5	5	5	5	5
P8	5	5	5	5	5

