

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Seminar I							
Course Code	ORD801		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit 2	Workload 50	0 (Hours) The	eory	0	Practice	2	Laboratory	0
Objectives of the Course The aim of the seminar is to enable and encourage the students to do literature search on a given or selected topic, to give them the opportunity to learn synthesising the information gathered from the searched literature, to analyse, interpret and discuss the findings in the light of available literature, to compile the results in the form of a report and to submit them before an audience.				he				
Course Content The seminar is a compulsory part of the doctorate programme and contains significant pieces of work indispensable for an independent research, such as literature search, creating a data base for the information collected, classification of collected data or information, report writing and preparing a power point presentation.			ie					
Work Placement	N/A							
Planned Learning Activities and Teaching Methods			lanation (F	resentat	ion), Demonst	ration, Individ	ual Study	
Name of Lecturer(s)								

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Seminar	1	100

Recommended or Required Reading					
1	Books and papers related to the subject being studied				
2	Reference books containing information related to the subject being studied				

Week	Weekly Detailed Co	urse Contents
1	Theoretical	Studying to understand the given or selected problem or subject to decide the approaches to follow in the pursuit of the solution
	Practice	Studying to understand the given or selected problem or subject to decide the approaches to follow in the pursuit of the solution
2	Theoretical	Studying to understand the given or selected problem or subject to decide the approaches to follow in the pursuit of the solution
	Practice	Studying to understand the given or selected problem or subject to decide the approaches to follow in the pursuit of the solution
3	Theoretical	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
	Practice	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
4	Theoretical	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
	Practice	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
5	Theoretical	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
	Practice	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
6	Theoretical	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
	Practice	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
7	Theoretical	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
	Practice	Carrying out a literature search to find books or papers containing information related to the subject being studied and reading them
8	Theoretical	A review on the progress made
	Practice	A review on the progress made
9	Theoretical	Classifying the literature according to their significance towards reaching a solution for the problem or subject concerned with, and creating a database of useful information



9	Practice	Classifying the literature according to their significance towards reaching a solution for the problem or subject concerned with, and creating a database of useful information			
10	Theoretical	Classifying the literature according to their significance towards reaching a solution for the problem or subject concerned with, and creating a database of useful information			
	Practice	Classifying the literature according to their significance towards reaching a solution for the problem or subject concerned with, and creating a database of useful information			
11	Theoretical	Writing up the report about the problem or subject being studied			
	Practice	Writing up the report about the problem or subject being studied			
12	Theoretical	Writing up the report about the problem or subject being studied			
	Practice	Writing up the report about the problem or subject being studied			
13	Theoretical	Writing up the report about the problem or subject being studied			
	Practice	Writing up the report about the problem or subject being studied			
14	Theoretical	Preparation and submission of the report			
	Practice	Preparation and submission of the report			
15	Theoretical	Presentation of the report in the form of power point presentation in front of an audience			
	Practice	Presentation of the report in the form of power point presentation in front of an audience			

Workload Calculation					
Activity	Quantity	Preparation Duration		Total Workload	
Lecture - Practice	15	0	2	30	
Seminar	1	0	2	2	
Individual Work	1	0	18	18	
	50				
[Total Workload (Hours) / 25*] = ECTS 2					
*25 hour workload is accepted as 1 ECTS					

Learning Outcomes

- 1 Verilen bir konuda detaylı bir literatür araştırması yapabilir.
- Gather, synthesise, analyse and interpret the results of the literature search to reach a solution for a pre-determined problem or subject within or outside their areas of interest.
- Prepare a substantial report based on the findings of the literature search and feel confidence to submit them before an audience.
- 4 According to the report prepared, students and faculty members will be able to make presentations in front of an audience.
- 5 Write a report on the subject.

Programme Outcomes (Orthodontics Doctorate)

- Must know the transition procedure from primary dentition to permanent dentition, tooth eruption guidance, the precausions for tooth absence and bad habbits.
- 2 May be able to diagnose the orthodontic malocclusion and able to present treatment alternatives for the case.
- 3 May be able to apply the analysis necessary for diagnosis, such as cephalometric analysis and model analysis and must know the occlusion.
- 4 Must know the orthdontic tooth movement, the force necessary for the tooth movement, and be able to take the precausions according to the unwanted tooth movements.
- 5 Must be able to diagnose the functional malocclusions and apply functional appliances.
- 6 Must be able to apply fixed treatment techniques used in our clinic such as edgewise, Roth, Alexander, MBT
- 7 Must be aware of the new treatment techniques and improvements in orthodontics.
- 8 Must know how the craniofacial complex developes and be able to follow the patient's development and growth.
- 9 Must be able to know how to apply removable appliances and their fabrication and their effects.
- Must know about the retention period for the patient in order to keep the treatment results stable.

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

	L1	L2	L3
P7	5	5	5

