

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Anamnesis In Pediatric Dentistry, Clinical and Radiographic Examination							
Course Code		PED630		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	6	Workload	153 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The aim of this course is to teach diagnosis methods and treatment planning in 0-15 year old children.							
Course Content		Assessing the overall health of the system in the direction of children, intraoral examination methods, diagnostic criteria, discussed the importance of radiographic examination and diagnosis to treatment planning how it will be explained in different situations.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	tion), Individua	l Study			
Name of Lecturer(s)		Prof. Işıl SÖN	MEZ						

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Midterm Examination	1	40			
Final Examination	1	60			

## **Recommended or Required Reading**

1 Pinkham JR, Casamassimo PS, McTigue DJ, Fields HW, Nowak AJ. 2005, Pediatric Dentistry: Infancy Through Adolescence.

Week	<b>Weekly Detailed Co</b>	ourse Contents			
1	Theoretical	How to make pediatric patient examination, psychological approach and evaluation of differences with adults			
2	Theoretical	Taking anamnesis			
3	Theoretical	Preparing patient registration form			
4	Theoretical	Extraoral examination in children's hospital: examination of body, head, face, hands-1			
5	Theoretical	Extraoral examination in children's hospital: examination of body, head, face, hands-2			
6	Theoretical	Oral examination in a child			
7	Theoretical	Radiographic examination in pediatric patient			
9	Theoretical	Advanced diagnostic methods: Transillumination, Vitalite tests, Diagnodent, Digital radiography			
10	Theoretical	Advanced diagnostic methods: Micro-CT, 3D radiography, subtraction radiography-1			
11	Theoretical	Advanced diagnostic methods: Micro-CT, 3D radiography, subtraction radiography-2			
12	Theoretical	Advanced diagnostic methods: Micro-CT, 3D radiography, subtraction radiography-3			
13	Theoretical	Pediatric treatment planning-1			
14	Theoretical	Pediatric treatment planning-2			
15	Theoretical	Midterm exam			

Workload Calculation						
Activity	Quantity	Preparation	Duration	Total Workload		
Lecture - Theory	5	10	14	120		
Seminar	1	10	1	11		
Individual Work	1	10	1	11		
Midterm Examination	1	10	1	11		
Total Workload (Hours)						
[Total Workload (Hours) / 25*] = <b>ECTS</b>						
*25 hour workload is accepted as 1 ECTS						

Learn	Learning Outcomes					
1	Recognition and evaluation of patient history					
2	To be able to perform extra-oral examination of patient					
3	To be able to perform intra oral examination of patient					



4	Ability to perform radiographic examination	
5	Planning patient treatment in child	

Progr	ramme Outcomes (Pediatric Dentistry Doctorate)
1	Must be able to diagnosis and treatment plan in child patient
2	Must know the preventive dentistry treatments.
3	Must be able to restorative treatments in pediatric patient
4	Must be able to know how to apply space maintanences and their fabrication and their effects.
5	Must be able to clinical approach for dental trauma
6	Must be able to manage the dental treatment of handicapped and uncooperative child patient iunder dental sedation and general anesthesia
7	Must be aware of the new treatment techniques and improvements in pedodontics.

## 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	3	3	3	3	3

