AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Congenitally Missing Teeth and Treatment Approaches in İmpacted Canines								
Course Code	ORD638		Couse Level	Third Cycle (Doctorate Degree)					
ECTS Credit	6	Workload	150 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	Learning treatment approaches in congenitally missing teeth and impacted canines								
Course Content	Treatment approaches in congenitally missing teeth and impacted canines								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion								
Name of Lecturer(s)									

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

Recommended or Required Reading	
1	Proffit, W.R., Fields, H.W, Sarver DM. Contemporary Orthodontics, 4th edition Mosby Elsevier Company, Missouri, 2007.
2	Graber TM, Vanarsdall RL, Vig KWL, Orthodontics: Current Principles and Techniques, 4th edition Elsevier Mosby Company, Missouri, 2005.

Week	**Weekly Detailed Course Contents**	
1	Theoretical	Etiology of impacted canines
2	Theoretical	Etiology of impacted canines
3	Theoretical	The incidence of impacted teeth
4	Theoretical	The incidence of impacted teeth
5	Theoretical	Imaging methods of impacted teeth
6	Theoretical	Imaging methods of impacted teeth
7	Theoretical	Erupsion of impacted teeth
8	Theoretical	Erupsion of impacted teeth
9	Theoretical	Treatment approaches in cases with impacted teeth
10	Theoretical	Treatment approaches in cases with impacted teeth
11	Theoretical	Treatment approaches in cases with congenitally missing teeth
12	Theoretical	Treatment approaches in cases with congenitally missing teeth
13	Theoretical	Case report
14	Theoretical	Case report

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	2	0	11	22
Individual Work	8	0	10	80
Midterm Examination	1	9	1	10
Final Examination	1	9	1	10
			Total Workload (Hours)	150
			[Total Workload (Hours) / 25*] = **ECTS**	6
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	The learner can put the correct diagnosis in patients with impacted teeth.
2	The learner knows imaging methods in impacted teeth.
3	The learner knows treatment approaches in cases with impacted canine.

4	The learner knows treatment approaches in cases with congenitally missing teeth.
5	Knows most frequent missing teeth

Programme Outcomes *(Orthodontics Doctorate)*	
1	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.
10	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	L4
P2	5		5	4
P3	4	4		4
P5	2			2
P6			5	5
P7	4	5	4	3
P8	4		4	3
P10			4	3