AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Anamnesis and Clinical Examination							
Course Code	ORD630		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	54 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course	It is aimed to teach the students how to examine and make differential diagnose in orthodontic patient.							
Course Content	Includes orthodontic anamnesis, clinical and radiographic tools and differential diagnosis.							
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 (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Proffit WR, White RP, Sarver DM. Contemporary treatment of dentofacial deformity. St Louis: Mosby Inc., 2003.
2	Graber TM, Vanarsdall RL, Vig KWL. Eds. Orthodontics: Current principles and techniques. St Louis: Elsevier Inc., 2005.

Week	Weekly Detailed Course Contents	
1	Theoretical	Anamnesis (medical history)
	Practice	Anamnesis (medical history)
2	Theoretical	Anamnesis (dental history)
	Practice	Anamnesis (dental history)
3	Theoretical	Clinical examination
	Practice	Clinical examination
4	Theoretical	Examination of facial and intraoral structures
	Practice	Examination of facial and intraoral structures
5	Theoretical	Examination and differential diagnosis of lips
	Practice	Examination and differential diagnosis of lips
6	Theoretical	Examination of craniofacial region functions and functional imbalances
	Practice	Examination of craniofacial region functions and functional imbalances
7	Theoretical	Evaluation of respiration
	Practice	Evaluation of respiration
8	Practice	Mid-term exam
	Intermediate Exam	Mid-term exam
9	Theoretical	Evaluation and differential diagnosis of swallowing
	Practice	Evaluation and differential diagnosis of swallowing
10	Theoretical	Evaluation of speech
	Practice	Evaluation of speech
11	Theoretical	Evaluation of intraoral structures (alveolar bone, gingiva, frenulum)
	Practice	Evaluation of intraoral structures (alveolar bone, gingiva, frenulum)
12	Theoretical	Evaluation of tongue
	Practice	Evaluation of tongue
13	Theoretical	Evaluation of teeth and occlusion
	Practice	Evaluation of teeth and occlusion
14	Theoretical	Diagnostic records
	Practice	Diagnostic records
15	Theoretical	Final Exam

15	Practice	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Lecture - Practice	14	0	2	28
Midterm Examination	1	5	1	6
Final Examination	1	5	1	6
			Total Workload (Hours)	54
		[Total Workload (Hours) / 25*] = **ECTS**		2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Can examine the orthodontic patient clinically
2	Can analyse facial structures and determine deviations.
3	Can evaluate respiration thoroughly.
4	Can evaluate swallowing thoroughly.
5	knows extraoral inspection

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	4	4	4	4
P3	5	5	5	5
P5	3	3	3	3