# **ORTHODONTICS I.**

### LECTURE

2013/2014, 1<sup>st</sup> semester, 5<sup>th</sup>year, Dental students Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, B Building, White Room

<u>Time</u>: Monday 13.00-14.00 (1 hour/week)

Exam: Examination

Credit: 2

Date	Lecture	Lecturer
02. 09. 2013.	1. History of Orthodontics	Dr. Emil Segatto
		associate professor
09. 09. 2013.	2. Classification and Terminology of Dentofacial	Dr. Emil Segatto
	Problems	-
16. 09. 2013.	3. Malocclusions and Functional Disorders	Dr. Emil Segatto
23. 09. 2013.	4. Clinical Orthodontic Diagnosis, Functional	Dr. Emil Segatto
	Analysis	
30. 09. 2013.	5. Orthodontic Study Cast Analysis	Dr. Emil Segatto
07. 10. 2013.	6. Radiographic Analysis for Orthodontic	Dr. Emil Segatto
	Diagnosis	
14. 10. 2013.	7. Treatment Plan and Documentation of	Dr. Emil Segatto
	Orthodontic Treatment	
21. 10. 2013.	8. Removable Plate-Appliances	Dr. Emil Segatto
28. 10. 2013.	9. Functional Appliances	Dr. Emil Segatto
04. 11. 2013.	10. Fixed Appliances	Dr. Emil Segatto
11. 11. 2013.	11. Extraoral Appliances and Auxiliary Appliances	Dr. Emil Segatto
	used in Orthodontics	
18. 11. 2013.	12. Anchorage in Orthodontics	Dr. Emil Segatto
25. 11. 2013.	13. Orthodontic Treatment Mechanics of the 21 <sup>st</sup>	Dr. Emil Segatto
	Century	
02. 12. 2013.	14. Consultation	Dr. Emil Segatto

# Recommended literature:

Lectures

TEXTBOOK OF ORTHODONTICS By Samir Bishara SAUNDERS

#### **ORTHODONTICS I.**

#### **PRACTICE**

2013/2014, 1<sup>st</sup> semester, 5<sup>th</sup>year, Dental students Fall semester: 2 September – 7 December 2013

<u>Place</u>: Faculty of Dentistry, Surgery for Foreign Students

Time: Monday 11.00-13.00 (2 hours/week)

Exam: Term Mark

Credit: 1

<u>Teachers</u>: Dr. Emil Segatto associate professor

Dr. Ildikó Pinke assistant professor

Date	Practice		
02. 09. 2013.	1. Clinical Examination: Anamnestic Records, Written Orthodontic		
	Documentation		
09. 09. 2013.	2. Clinical Examination: Intraoral and Functional Examination		
16. 09. 2013.	3. Orthodontic Impression, Preparation of the Study Cast		
23. 09. 2013.	4. Orthodontic Impression, Preparation of the Study Cast		
30. 09. 2013.	5. Orthodontic Impression, Preparation of the Study Cast		
07. 10. 2013.	6. Measurements on the Orthodontic Study Casts		
14. 10. 2013.	7. Orthodontic photo documentation		
21. 10. 2013.	8. MTO I.		
28. 10. 2013.	9. Cephalometric Analysis of the Lateral Radiograph		
04. 11. 2013.	10. Cephalometric Analysis of the Lateral Radiograph		
11. 11. 2013.	11. Cephalometric Analysis of the Lateral Radiograph		
18. 11. 2013.	12. Cephalometric Analysis of the Frontal Radiograph and		
	Orthopantomogram		
25. 11. 2013.	13. Cephalometric Analysis of the Frontal Radiograph and		
	Orthopantomogram		
02. 12. 2013.	14. MTO II		

### Conditions of accepting the semester:

- Active participation on lectures and practices, based on the Study and Exam Regulations of the University,
- Attendance of lectures and practices is mandatory.
- Completion of the tasks in the practices, average of grades should be at least 2.0.
- Demonstrations will take place during the practical course. Knowledge of selected references related to each topic, the average mark of all the tests should be at least 2.0 (the mark of small tests may be max. 2 times 1).
- Unsatisfactory test should be corrected; it may be corrected **only once!** Students must come to the practices in time: If a student is late three times, it is equal to one missing. If a student comes more than 20 minutes late, it is regarded as an absence.