Subject:	Orthodontics 2		
Study programme:	Dental Medicine	Semester:	10. semester
Valuation:	absolved	Obligation:	obligatory
Number of hours:	1 h. lectures and 3 h. practicals / week		56 hours

Place: Department of Stomatology and Maxillofacial Surgery and Akademia Košice 1 st Department of Stomatology

Department of Stomatology and Maxillofacial Surgery n.o.

Week	Lectures	Practice	
1.	Orthodontic diagnosis, development of the problem list. Goals of orthodontic treatment. 15.2.2024, 14:15-15:45, PM	Examination of the patient in orthodontics.	
2.	Cephalometrics, analysis of casts.	Replacement of the teeth.	
	16.2.2024, 14:15-15:45, PM	Permanent dentition.	
		Test	
3.	Evaluation of the patient age	Cephalometrics.	
	21.2.2024, 8.00-9:30, PM		
	Prevention in orthodontics.	Cephalometrics.	
4.	21.2.2024, 12.30-14:00, PM		
5.	Basic principles of orthodontics	Indications for orthodontic	
	treatment.	treatment. Test	
	22.2.2024, 14:15-15:45, PM		
6.	Retention and relaps in orthodontics.	Basic principles of orthodontic treatment	
	23.2.2024, 8.00-9:30, PM		

7.	Indication of orthodontic treatment in deciduous, mixed and permanent dentition	Prevention in orthodontics Credit test
	26.2.2024, 15.00-16:30, PM TEST FOR LECTURES	

Specific conditions for passing the subject:

Completion of 100% participation in practical exercises and lectures. Continuous review with a record of assessment during clinical teaching. Passing a test from lectures with a minimum rating of 60%.

Final test with a grade of at least 60%.

List of performances during clinical practice:

Diagnosing patients with orthodontic anomalies 7 Orthodontic model analysis 5 Orthodontic analysis of cephalometric RTG images 5 Admission orthodontic examination 5 Alginate impressions 3

Recommended literature:

Whaites, E.: Essentials of dental radiography and radiology, 1998, ISBN 9780702045998
Graber, M.: Orthodontics, 2005, ISBN-10:0323026214
Werner Schup Julia Haubrich, Aligner Orthodontics, Quintessenz Verlags, 2017, ISBN 1850972842
Kaley Ann, Orthodontics: Diagnosis and Treatment, American Medical Publishers, 2021, ISBN: 1639270604