

SYLABUS

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

Place: Department of Stomatology and Maxillofacial Surgery

1 st Department of Stomatology

Department of Dentistry and Maxillofacial Surgery and Specialized Hospital for Head and Neck Diseases, Academy of Košice, n.o.

<i>Week</i>	<i>Lectures</i>	<i>Practice</i>
1.	Orthodontic diagnosis, development of the problem list. Goals of orthodontic treatment. <i>13.2.2025, 13:45-15:15, PM</i>	Examination of the patient in orthodontics.
2.	Cephalometrics, analysis of casts. <i>14.2.2025, 13:45-15:15, PM</i>	Replacement of the teeth. Permanent dentition. Test
3.	Evaluation of the patient age <i>19.2.2025, 8:00-9:30, PM</i>	Cephalometrics.
4.	Prevention in orthodontics. <i>19.2.2025, 12:00-13:30, PM</i>	Cephalometrics.
5.	Basic principles of orthodontics treatment. <i>20.2.2025, 13:45-15:15, PM</i>	Indications for orthodontic treatment. Test
6.	Retention and relaps in orthodontics. <i>21.2.2025, 8:00-9:30, PM</i>	Basic principles of orthodontic treatment
7.	Indication of orthodontic treatment in deciduous, mixed and permanent dentition <i>24.2.2025, 14:30-16:00, PM</i> TEST FOR LECTURES	Prevention in orthodontics Credit test

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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