SYLABUS

Subject:	Conservative Dentistry 4		
Study programme:	Dental Medicine	Semester:	9. semester
Valuation:	exam	Obligation:	obligatory
Number of hours:	2hour lectures+6hours practicals/7weeks		56 hours

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

Lectures: PM

Week	Lectures	Practicals
1.	Endodontic treatment : Indications, contraindications, importance of roentgenography. 27.11.2023 PM 16:00 - 17:30	Indications, contraindications, importance of roentgenography in endodontic treatment. Examination and treatment of the patient.
2.	Endodontic instruments : Classification of root canal instruments, types,functions, endobox, ISO 28.11.2023 PM 12:30 - 14:00	. Root canal instruments, their types, function, endobox. Examination and treatment of the patient.
3.	 Root canal preparation : Conventional chemo-mechanical preparation, the step – back and step down techniques. 29.11.2023 PM 9:45 - 11:15 	Root canal preparation, biomechanical preparation, techniques. Examination and treatment of the patient.

4.	Root canal debridement and intracanal medication : intracanal irrigants, intracanal antisepsis. 30.11.2023 PM 8:00 - 9:30	Intracanal medication, intracanal irrigants, antisepsis. Examination and treatment of the patient
5.	 Root canal filling materials used in obturation : requirements, classification, types of root filling materials. 5.12.2023 PM 15:45 - 17:15 	Root canal filling, materials, requirements, classification. Examination and treatment of the patient.
6.	Determination of working length : methods, possibilities. 7.12.2023 14:00 - 15:30 PM	Endodontic instruments, determination of working length, possibilities, importance. Examination and treatment of the patient
7.	 Root canal filling techniques : criteria of success. FINAL TEST FROM LECTURES 14.12.2023 PM 14:00-15:30 	Root canal filling techniques. Examination and treatment of the patient.

Specific conditions for passing the subject:

Passing 100% participation in practical exercises and lectures. Continuous monitoring with a record of the evaluation of a clinical teaching Final test from lectures with minimal knowledge assessment at the level of 60% Final test with minimal knowledge assessment at the level of 60% in the corresponding semester.

List of performances during clinical practice:

A comprehensive examination of the mouth and facial area of adults and treatment plan 14 Vital Pulp Therapy - indirect capping 8 Amalgam Filling 8 Composite fillings 5 Glass-ionomer fillings 5 Endodontic treatment 5 Valuation of radiograms 20

Recommended literature:

Whaites,E.: Essentials of dental radiography and radiology, 1999 Thylstrup, A, Fejerskov, O.: Textbook of clinical cariology, 1994, ISBN 87 16 10916 3 Harthy, : Endodontics in clinical practise, ISBN-10: 0702031569 ISBN-13: 9780702031564 Fejerskov, O, Kidd, E.: Dental caries- The disease and its clinical management, 2008, ISBN 9781405138895