

SYLABUS

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| Subject: | Conservative Dentistry 5 | | |
| Study programme: | Dental Medicine | Semester: | 10. semester |
| Valuation: | absolved | Obligation: | obligatory |
| Number of hours: | 1hour lectures+3hours practicals/weeks | | 56 hours |

Place :

**Department od Stomatology and Maxillofacial Surgery and Akademia Košice,n.o.
1 st Department of Stomatology
Department od Stomatology and Maxillofacial Surgery**

| <i>Week</i> | <i>Lectures</i> | <i>Practice</i> |
|-------------|---|--|
| 1. | Endodontic mishaps and complications, their detection, correction and prevention 12.2.2024 PM 12:30-14:00 | Complications during and after endodontic treatment, their prevention. Examination and treatment of the patient. |
| 2. | Devitalizing agents, non-vital methods of root canal therapy, non-vital pulpotomy and pulpectomy, indications, description of techniques. 14.2.2024 PM 8:00- 9:30 | Devitalizing agents, non-vital methods of root canal therapy. Examination and treatment of the patient. |
| 3. | Acute apical periodontitis (parodontitis apicalis acuta) : etiology, classification, clinical features, dg., diff.dg. 15.2.2024 PM 12:30-14:00 | Acute apical periodontitis, clinical features, dg., diff.dg. Examination and treatment of the patient |
| 4. | Chronic apical periodontitis (parodontitis apicalis chronica) : etiology, classification, clinical features, dg., diff.dg. 16.2.2024 PM 9:45- 11:15 | . Chronic apical periodontitis, clinical features, dg., differential diagnosis. Examination and treatment of the patient. |
| 5. | Treatment of the acute and chronic apical periodontitis, one-visit and multiple-visit root canal therapy. 19.2.2024 PM 14:15-15:45 | Treatment of acute and chronic apical periodontitis, therapeutical possibilities. Examination and treatment of the patient.. |
| 6. | Postendodontic treatment : restorations of the endodontically treated teeth, therapeutical options (fillings, inlays, onlays, posts, cores using as abutment) (vzorová přednáška) 22.2.2024 PM 9:45- 11:15 | Postendodontic treatment, therapeutical options. Examination and treatment of the patient. |
| 7. | Reendodontic treatment : possibilities apexlocators in endodontic therapy 27.2.2024 PM 15:00-16.30 TEST FOR LECTURES | Reendodontic treatment.Examination and treatment of the patient. |

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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:

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: 978-0702031564

Fejerskov, O, Kidd, E.: Dental caries- The disease and its clinical management, 2008, ISBN 9781405138895

Italian Ac, Restorative Dentistry, 2011,ISBN 9780323075886, Mosby

Jacobsen, Restorative Dentistry 2e, 2008, ISBN: 1405167998,

Mahmoud Torabinejad, Ashraf Fouad, Shahrokh Shabahang, Endodontics, 2020, ISBN: 0323624367