SYLABUS

| Subject: | Paediatric Dentistry 3 | | |
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| Study programme: | Dental medicine | Semester: | 1112.semester |
| Assessment: | State exam | Obligation: | |
| | | | obligatory |
| Number of hours: | predmetu: 77hours | | |

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

| Week | Lecture | Practical |
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| 1. | Psychoprophylactic procedures in pediatric dentistry, non-pharmacological behavioral management. 3.9.2024 12:00-13:30 PU | Psychoprophylactic procedures in pediatric dentistry, non-pharmacological behavioral management. |
| 2. | Treatment plan for a child patient. 4.9.2024 9:45-11:15 PU | Treatment plan for a child patient. |
| 3. | Treatment of uncooperative children. Treatment of children with somatic and psychological disorders (children with dissabilities). 5.9.2024 8:00-9:30 PU | Treatment of uncooperative children. Treatment of children with somatic and psychological disorders (children with dissabilities). |
| 4. | Dif.dg. of swelling in the orofacial region in childhood (diseases of the lymph nodes, salivary glands, orofacial inflammations, osteomyelitis). (vzorová prednáška) 6.9.2024 9:45-11:15 PU | Dif.dg. of swelling in the orofacial region in childhood (diseases of the lymph nodes, salivary glands, orofacial inflammations, osteomyelitis). |
| 5. | Periodontal diseases in childhood, prevention and therapy. Procedures of dentoalveolar and mucogingival surgery in pediatric dentistry. 18.9.2024 15:00-16:30 PU | Periodontal diseases in childhood, prevention and therapy. Procedures of dentoalveolar and mucogingival surgery in pediatric dentistry. |

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| 6. | infectious diseases in children. Consultations and preparing for state | Diseases of the mucosa and tongue in childhood, oral manifestations of infectious diseases in children. Consultations and preparing for state exam. |
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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 with minimal knowledge assessment at the level of 65% in the corresponding semester.

List of performances during clinical practice:

A comprehensive examination of pre-school age children and treatment plan 10 A comprehensive examination of a patient at school age and treatment plan 10 Comprehensive examination and treatment plan of the patient at adolescent age (15th to 18th years) 10

Determine bone age on panoramic radiograph 10

Sealing of fissures of the teeth 5

Preventive fillings 5
Filling deciduous teeth 5
Filling permanent teeth: 7
Indirect pulp capping: 4
Extraction of milk teeth: 4

Extraction of permanent teeth: 3 Devitalisation of the pulp: 2

Root canal treatment of deciduous teeth: 3

Local anesthesia: 5

Mandibular anesthesia: 3

Recommended literature:

Goran Koch, Sven Poulsen: Pediatric Dentistry: A Clinical Approach Wiley-Blackwell, 2009, ISBN-13: 978-1405161008, 2nd edition

Angus C. Cameron et al.: Handbook of Pediatric Dentistry

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Mosby, 2008, ISBN-13: 978-0723434528, 3rd edition

Paul S. Casamassimo. 5th ed., Pediatric Dentistry, 2013

Jane A. Soxman, Handbook of Clinical Techniques in Pediatric Dentistry, 2015