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Subject:	Dentistry		
Study programme:	General	Semester:	4. semester
Valuation:	exam	Obligation:	obligatory
Number of hours:	1/1 hour/week		28 hours

Place: Department of Stomatology and Maxillofacial Surgery and Akademia

Kosice

Department of Stomatology and Maxillofacial Surgery

1 st Department of Stomatology

Department of Stomatology and Maxillofacial Surgery, Rastislavova 43

Monday ETW P1 13:30 - 15:00

Week	Lectures	Practice
1.	Dental Medicine as a medical branch, division of Dental Medicine. Oral health and its significance for general health status.	Examination of oral cavity (case history,
2.	Oral cavity diseases: congenital abnormalities, inflammations of oral mucous membranes caused by mechanical, physical and chemical affects, bacteria, viruses, fungi, allergic inflammations, specific inflammations. Teeth diseases: dental focal infection. 30.09.2024	Oral hygiene and its significance - practice. Dental caries - division, clinical picture and therapy. Influence of teeth and periodontium diseases on general health status. Diseases of pulp and periodontium. Dental focal infection and its relation to general health status.

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3.	Inflammations in orofacial region – most common localisation, diagnosis and treatment. Ostitis and osteomyelitis of alveolar bones. Salivary glands disorders. 14.10.2024	Inflammatory diseases of oromaxillofacial region (musous membranes, gums), periodontium, bones, salivary glands and efferent areas. Demonstration of treatment and assistance during therapy. Inflammatory diseases of oromaxillofacial region (musous membranes, gums), periodontium, bones, salivary glands and efferent areas. Demonstration of treatment and assistance during therapy.
4.	Abnormalities of oromaxillofacial region. Facial clefts. 28.10.2024	Anaesthesia in orofacial region: indications, contraindications. Complications during examination, anaesthesia and treatment. Demonstration of examination and assistance during treatment. Extraction of the teeth - indications, contraindications, complications during extraction and afterwards. Demonstration and assistance during treatment
5.	Tumors of oromaxillofacial region. 11.11.2024	Cysts of oral cavity. Oral cavity tumors, diagnosis, treatment. Oncologic prevention and classification of malignant neoplasms. Orthodontic abnormalities - types and causes. Prevention in general practice and paediatrics.
6.	Traumatology of oromaxillofacial of region. Risk patients and inevitability interdisciplinary cooperation. Interdisciplinary differential diagnosis of oromaxillofacial diseases. 25.11.2024	Risk patient in a dental practice. Differential diagnosis and treatment.

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diseases.

Systemic diseases and their manifestation in oromaxillofacial region, diagnosis, special treatment.

FINAL TEST For Lectures 9.12.2024

Systemic diseases and their manifestation Oral and facial manifestation of systemic in oromaxillofacial region, diagnosis, special treatment.

7.

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 for lectures with min. knowledge assessment at the level of 60%. Final test with minimal knowledge assessment at the level of 60% in the corresponding semester.

Recommended literature:

Carmen Scheller-Sheridan, Basic Guide to Dental Instruments, 2nd Edition, 2011 Joen Iannucci, DDS, MS and Laura Jansen Jansen Howerton, Dental Radiography, 6th Edition, 2022

Stanley F. Malamed, Handbook of Local Anesthesia, 2019

Miloro, M.: Peterson s Principles of Oral and Maxillfacial Surgery, 2004 Chesnutt, I.G.

: Clinical Dentistry, 2000