Subject:	Topografic Anatomy of Oro-maxillofacial Region		
Study programme:	Dental Medicine	Semester:	5. semester
Valuation:	Absolved	Obligation:	obligatory
Number of hours:	1 h.lectures and 1 h. practicals/week		28 hours

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

Monday L OTW Dep. of Stomat. and Maxillofacial Surgery and Akademia Košice-Library

15:30 - 17:00

Week	Lectures	Practicals
		Musles of mastication. Musles of facial expression. Sublingual space. Submental space. Submadibular space.
1.		
	Maxilla. Mandible. Typical fractures sites of the bones – influence of the	Parotid region. Parotid gland and facial nerve. Buccal space. Infratemporal space . Pterygomandubular space
	Blood supply of the orofacial region – places of compression	Parapharyngeal space. Major salivary glands
3.	23.10.2023	

4.		Blood supply of the orofacial region. Maxillary and mandibular nerves – consideration in anaesthesia.
5.	Cleavage lines and placement of incisions on the skin of the face. 20.11.2023	Extraoral incisions with regard to vessels, nerves and cleavage lines. Ligatures of external carotid artery, facial artery, and superficial temporal artery.
	Lymphatics of the head and neck.	TMJ – anatomy and movements. Maxillary sinus vs. Upper teeth.
6.	4.12.2023	
7.	Anatomic considerations in infection of the face and neck. FINAL TEST for lectures 18.12.2023	Typical fracture sites of the face bones and influence of the muscles on the dislocation. Repetition.

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 60% in the corresponding semester.

Recommended literature:

Eric W. Baker Anatomy for Dental Medicine ,2021

Fehrenbach, M.J., Herring, S.W., Illustrated anatomy of the head and neck, 2012 Sinel'nikov, R. D.

Atlas anatomie člověka I., II., III. Praha: Avicenum, 1982.

Petra Köpf – Maier Wolf, Heidegger's atlas of Human Anatomy 2, 2004 Baker, E.W., Schunke, M., et al. Anatomy for Dental Medicine., 2015