

Subject: <b>Pathological Anatomy 2</b>	Subject type:	<b>Compulsory</b>
Study year: <b>3rd</b>	Content:	<b>Summer term</b>
Study program: <b>Dental Medicine</b>		

## **Aim of the course**

Acquiring basic knowledge about etiopathogenesis, clinical manifestation, macroscopic and microscopic presentation of pathological processes in orofacial region - special dental pathology.

The subject is compulsory in the 3rd year of study. Prerequisite subjects: Pathological Anatomy 1.

**Education:** lectures and practical lessons

**Assessment:** completed (final examination)

## **Syllabus**

Study of etiology and pathogenesis of diseases and their manifestations at the level of the cell, tissue, organ in the orofacial region:

Disorders of development of teeth.

Dental caries, pulpitis, apical periodontitis.

Resorption, hypercementosis, chronic (non carious) injuries to teeth.

Gingivitis and periodontitis.

Cysts of the jaws.

Orofacial tumours.

Non-odontogenic tumours.

Inflammatory bone diseases.

Genetic, metabolic and other non-neoplastic bone diseases.

Disorders of the temporomandibular joints and periarticular tissues.

Diseases of the salivary glands.

Common benign mucosal swellings, soft tissue neoplasms.

Benign chronic white mucosal lesions.