



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Semeiotica e Monitoraggio del Cavo Orale

2627-1-I0301D005-I0301D022M

Aims

Knowledge and understanding

At the end of the course, students will have acquired knowledge of the main diseases affecting the stomatognathic system, either as primary or secondary conditions, and the related anatomical and clinical structures. They will understand the principles of the general dental clinical examination and the characteristics of healthy and pathological tissues, with particular emphasis on the supporting tissues of the teeth.

Applying knowledge and understanding

Students will be able to perform a comprehensive general dental examination, recognize healthy conditions of the stomatognathic system, and identify the main pathological alterations, assessing their severity.

Making judgements

Students will develop the ability to interpret the information collected during the clinical examination and formulate an initial clinical assessment of the health status of oral tissues, distinguishing physiological from pathological conditions.

Communication skills

Students will acquire the ability to use appropriate scientific terminology to describe clinical findings and effectively communicate their observations within the dental team.

Learning skills

Students will develop the foundations required for independent study of oral diseases and for updating their knowledge according to current scientific evidence.

Contents

- Outline of the anatomy of the oral cavity
- The dental examination
- Study and definition of the symptoms and signs of diseases
- Etiopathogenetic classification of diseases
- Diagnostic process
- Odontostomatological semeiotics: pain
- Elementary lessons that are frequently encountered
- Major and minor salivary glands
- TMJ
- Oral cancer

Detailed program

- Outline of the anatomy of the oral cavity
- The dental examination: inspection, palpation, auscultation, smelling
- Study and definition of the symptoms and signs of diseases
- Etiopathogenetic classification of diseases
- Diagnostic process: family anamnesis, immediate pathological personal, remote pathological
- Physical examination of the oral mucosa
- Odontostomatological semeiotics: pain (localized, neuralgic, spontaneous, induced)
- Elementary lessons that are frequently encountered: swelling and nodules, ulcers, macules, papules, pustules, crusts, vesicles and bubbles, gingival hyperplasia, warty lesions, pigmentations
- Major and minor salivary glands, outline of the anatomy of the salivary glands
- TMJ: anatomy, function, movements, pathologies
- Oral cancer. Etiopathogenesis, clinical and differential diagnosis.

Prerequisites

Mandatory class attendance

Teaching form

Lecture

Textbook and teaching resource

Teaching materials provided by the lecturer during the course.

Semester

Second semester

Assessment method

Multiple-choice and open-ended questions

Office hours

Friday 9:00AM-2:00PM

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING
