



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Elements of Nutrition and Community Hygiene and Diseases Odontostomatology

2526-2-I0301D031

Aims

The course aims to contribute to the training of students in dental hygiene by providing the necessary knowledge of oral surgery, prosthetics, periodontology, instrumentation. The planned training activity is aimed at acquiring the necessary knowledge for a methodologically and operationally correct approach in all the various disciplines.

Contents

The aim of the course is to provide the fundamental theoretical and practical bases to deal with the various problems that the disciplines propose. Through the learning of the most recent concepts of the various disciplines, the evidence that allows to set the most appropriate moments and therapeutic techniques for the odontostomatological pathologies pertaining to the dental hygienist will be clarified, identifying the primary etiopathogenetic factors in the genesis of the pathological pictures.

Detailed program

Topographic anatomy of the head and neck area.
Knowledge of cranial nerves.
Course of the inferior alveolar nerve-
Course of the lingual nerve
Major palatine artery course
Anatomical and surgical notes on the maxillary sinus
Pathophysiology of the cervico-maxillofacial district diagnostic

history of healthy patients with special problems related to systemic pathologies with particular reference to cardiac, bone, pulmonary and neoplastic pathologies
General radiology and head and neck radiology
Pharmacology of interest of the oral cavity Anesthesiological techniques with a focus on local anesthesia
Introduction to fixed and removable prostheses
Introduction to periodontology pertaining to the hygienist
Basics of manual instrumentation methodologies

Prerequisites

Have passed the preparatory exams

Teaching form

in presence

Textbook and teaching resource

Dental Hygienist Compendium

Semester

first semester second year

Assessment method

write and oral evaluation on the topics of the lectures and on the text

Office hours

Tuesday from 8.30 a.m. to 10.00 a.m.

Sustainable Development Goals

REDUCED INEQUALITIES
