

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

# **Chirurgia Orale I**

2021-4-H4601D020-H4601D053M

### **Aims**

The course aims to contribute to the training of students in dentistry and dental prostheses providing the necessary knowledge of oral surgery and all surgical interventions. The planned training activity is aimed at acquiring the necessary knowledge for a methodologically and operationally correct approach to surgical problems both in the surgery and in the operating room

#### **Contents**

The aim of the course is to provide the basic theoretical and practical bases for dealing with the various problems that the discipline proposes.

By learning the most recent concepts of oral surgery, we will clarify the evidences that allow us to set the most appropriate therapeutic moments and techniques for odontostomatologic pathologies, identifying the primary etiopathogenetic factors in the genesis of pathological pictures.

# **Detailed program**

Topographical anatomy of the head Neck district.

Knowledge of cranial nerves.

Course of the inferior alveolar nerve-

Course of the lingual nerve and all nerves of surgical interest.

Course artery palatine major and all

blood vessels of surgical interest definition and topographical framing of anatomical triangles of the neck of surgical interest hints on the supra and submandibular muscles anatomical and surgical notes on the breast Maxillary pathophysiology of the cervico-maxillo-Facial District Diagnostic anamnestic Diagnosis of the healthy patient and with special problems related to systemic pathologies with particular reference to cardiac, bony, pulmonary and neoplastic pathologies

#### General

Radiology and the district head neck with special interest in orthopantomography and CT scans with dental scan pharmacology of oral cord interest principles of oral surgery: preparation of the operative area, the instrumentarium, the patient and of operators for surgery. Anaesthesiological techniques with particular attention to local anesthesia and allergies that may arise

# **Prerequisites**

Pharmacology and Anesthesiology Institutions of Anatomy and Pathological Histology

# **Teaching form**

Frontal lessons, practice exercitations, seminaris

# Textbook and teaching resource

**ELEMENTS** 

OF DENTISTRY CLINIC FOR THE DEGREE COURSE IN DENTISTRY AND DENTAL PROSTHESES ILLUSTRATED MANUAL OF ORAL SURGERY OF MATTEO CHIAPASCO

#### **Semester**

annual

#### Assessment method

The oral examination mode will be used

The exam is designed to test the knowledge and skills acquired by the student also in the different modules that make up the teaching.

#### Office hours