



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Characteristic Disciplines

2425-3-I0301D033

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#### Aims

To obtain diagnostic and clinical planning information starting from the observation of epidemiological phenomena;  
Learn about periodontal anatomy;  
Know the techniques of non-surgical mechanical instrumentation and patient management during periodontal support;

#### Contents

Management of clinical information in order to develop in the student a critical impulse on the different conditions of patients, to carry out the correct non-surgical periodontal therapies during clinical activity.

#### Detailed program

Health concept, screening of small and large numbers, data collection, epidemiological details necessary to record the state of health of the community: indexes for the state of oral hygiene, for the presence of caries, for periodontal health, modality of interpretation, setting up Excel table for data comparison, setting up prevention programs.

The best therapeutic choice based on scientific evidence and the patient's clinical conditions.

The new classification of periodontal disease: what has changed and why;

Non-surgical mechanical therapy, standard fulcrum techniques and advanced fulcrum techniques;

Periodontal disease and systemic diseases;

## **Prerequisites**

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## **Teaching form**

All lessons are held in person in delivery mode;

## **Textbook and teaching resource**

"Community dentistry. From caries prevention to oral health promotion" by Laura Strohmeier and Roberto Ferro;  
"The Clinical Practice of the Dental Hygienist" by Wilkins  
"Oral hygienist. theory and professional practice" by Cortesi Ardizzone v.; Matching A.  
"Dental hygiene student operating manual, second edition"; Ariesdue  
"Clinical periodontology and oral implantology" - Lindhe - EdErmes  
"Soft tissue regeneration in implantology" - Leonida - EdErmes  
"Stem cells and gene therapy for dentists" - Leonida - Ed Martina

## **Semester**

primo semestre

## **Assessment method**

Interview on the topics covered in class and on the teaching texts;

## **Office hours**

Friday from 9.00 to 12.00 by appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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