



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Stage 3

2223-3-I0301D016

Aims

The student should learn:

- Assist the colleagues or the dental personnel
- describe the dental chair and prepare it,
- sterilize the instruments and give the instruments required for the hygienical performance
- Fill in the clinical folder/charting and PS , under the supervision of an upper-level colleague or tutors
- Recognise the instruments for the hygienical performance
- Approaching to the patient
- Maneuvers of prevention and maintenance of oral hygiene

Programming a plan of treatment

Contents

The student should learn:

- The contents of a medical record and how to fit it
- Assist the colleague during the maneuvers of hygiene

- Ergonomics practical and theory
- Manual instrumentation for mechanical therapy (not surgical)
- To check the oral cavity of the patient (dental elements, mucosa)
- To perform a periodontal examination
- To draw up a plan of treatment
- To communicate with the patient, educate and motivate him on a proper home oral hygiene
- Execution protocol of debridement
- Execution protocol of root planing
- Execution protocol of dental sealing
- Execution protocol of application of fluoridated gel
- Protocol of treatment of periodontal diseases
- Guidelines of oral hygiene in surgical, orthodontic, pediatric, geriatric and special-needs patient

To alongside colleagues in the first year and to educate them on the approach to the patient and on the filling in of medical record

Detailed program

Application of substance to reduce tooth caries and responsiveness: providing students in the theory and practice of chemical agents used in prevention, care and maintenance of oral hygiene of the patient.

Application of substance and responsiveness :Gingival problems: the most innovative solutions for oral care home practice. Gingival problems: indication of gingivitis and parodontitis. The management of gingival problems through biological balance (pathogens control; host susceptibility despite; biological balance). Pathogens control and main innovative solution related: mechanical instruments (toothbrushes, floss, interdentals), chemical instruments (toothpaste and mouthwash) > focus on Chlorhexidine, biological instruments > focus on oral probiotic.

Moreover, the student has to know:

- Manual instrumentation for mechanical therapy (not surgical)
- To check the oral cavity of the patient (dental elements, mucosa)
- To perform a periodontal examination
- To draw up a plan of treatment
- To communicate with the patient, educate and motivate him on a proper home oral hygiene
- Execution protocol of debridement

- Execution protocol of root planing
- Execution protocol of dental sealing
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To alongside colleagues in the first year and to educate them on the approach to the patient and on the filling in of medical record

Prerequisites

Registration to third year of course, 600 hours of practical/theoretical internship

Teaching form

The practical lessons are followed by tutors or dental personnel. Cases of patients are discussed during the briefing

Textbook and teaching resource

Manuale Operativo studenti di igiene dentale, seconda edizione; Ariesdue

Wilkins Esther, Clinical Practice of Dental Hygienist PICCIN

Semester

Single year (october- september)

Assessment method

Written, oral and practical

Office hours

Tuesday and Friday from 8.30 A.M. to 12.00 A.M. sending email to fix the appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING
