



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Elementi di Pedodonzia

2122-2-I0301D032-I0301D045M

Aims

Prepare the student to deal autonomously with the most common clinical problems connected with odontostomatological diseases, the aspects of prevention, registration of clinical parameters and information processing.

Contents

The course aims to lead the student to the knowledge of the dental and skeletal problems related to the growing subject, the basic concepts of caries and pulpary pathologies, together with the operative techniques of restoration and endodontic therapy, also providing knowledge on the materials used.

It aims to provide a basic vision for framing dental problems and correlating them with the hygienist's tasks. It also deals with the clinical use of dental seals and the treatment of dentine hypersensitivity, the isolation of the operative field, problems pertaining to dental hygienists.

Detailed program

NOTES OF DENTAL ANATOMY. INTRODUCTION: OBJECTIVE OF THE CONSERVATIVE DENTISTRY; NOTES ON THE CLASSIFICATION OF DENTAL CARIES, DMF and DMFT; POLISHING (TYPES OF RUBBERS AND PRECAUTIONS); STAINS OF THE ENAMEL: DEFINITION; ESTRINSIC and INTRINSICHE; WITHE SPOT;

LESIONS OF THE ENAMEL: Abrasion, EROSION; SEALING: INDICATIONS; MATERIALS (Composition and

types of sealants), METHOD (execution procedures); _____

Psychology of the pediatric patient; Doctor-patient-family relationships; Development and growth of face bones; Morphology of deciduous and permanent teeth; Teeth eruption times; Lee-way space; Dental development disorders: Amelogenesis imperfect; Imperfect Dentinogenesis; Dentinal dysplasias; Fluorosis; discoloration; Physiological abrasion; parafunctions; erosions; Eruption anomalies; Sovranumeraries; Systemic diseases typical of childhood; Local etiology; Various factors; Anomalies of form and number; Inflammatory processes of periodontal tissues; Gingivitis X-ray examination: Intra-oral; Extra-oral; Pathophysiology of deciduous teeth: Stage I; Stage II; Stage III; Cary disorders of deciduous teeth: clinical forms; ____

Prerequisites

None

Teaching form

Textbook and teaching resource

Clinical Periodontology and Oral Implantology. Lindhe. Edi-Ermes; Fundamentals of Operative Dentistry - A contemporary approach SUMMIT-ROBBINS Orthodontics current principles and techniques GRABER -VANARSDAL, D. ROZENCWEIG MASSON dental prevention manual; _____

Semester

second semester II° year

Assessment method

Oral examination

Office hours
