UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Basic Elements of Digital Photography and Power Point Presentation

2223-2-H4601D049

Aims

The course aims to contribute to the training of students in dentistry and dental prostheses providing the necessary knowledge of digital photography.

Assist students in coping with photographic documentation in dentistry.

Contents

The purpose of the elective course is to provide the basic practical bases for dealing with the various problems that the discipline proposes.

The various techniques applicable in the dental field are evaluated in detail.

Detailed program

Digital camera: how it is composed, requirements for medical-dental-technical documentation

Costs, advantages and disadvantages

Camera for video shooting

Advantages and disadvantages of the camera

How to choose a TTL or compact digital SLR camera

Equipment characteristics (diaphragm, depth of field, TTL flash)

Optical and digital zoom

Memories: which and why

Overview of the differences between the sensors

How to choose resolution and quality

Which lighting? Annular or two wireless light points?

Lighting with polarized light

Brackets for wireless flash, Scorpion or Spider?

Useful and complementary accessories

Polarized photos to send to the Dental Technician

Which photos to send to the Dental Technician and how to place the flashes

Advice on dental records.

Prerequisites

none

Teaching form

Frontal lecture and practical exercises

Textbook and teaching resource

- Fotografia odontoiatrica. Manuale pratico. Libro di Carlo A. Piacquadio
- Fotografare in odontoiatria. Pasquale Loiacono; Luca Pascoletti

Semester

annual

Assessment method

active partecipation to the activities

Office hours

on appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | PARTNERSHIPS FOR THE GOALS