# Dental Assisting Module 2

School: SoCal ROC Course ID: 1421 Availability: Call 310-224-4200 Weight: 0.00kg Dimensions: 0.00cm x 0.00cm x 0.00cm

#### Short Description

Infection Control in Dentistry

# Description Accelerate Your Future at SoCal ROC!

Our individual modules provides an opportunity for unlicensed dental professionals to renew the neccessary certifications to become a dental assistant. Our modules allow you to take courses at your own pace and for an affordable price.

# Learn Valuable Industry Skills!

#### A. Microbiology

- 1. Explain why the study of microbiology is important for the dental assistant
- 2. Identify the types of bacteria according to their shape
- 3. List the major groups of microorganisms

4. Describe the differences among aerobes, anaerobes, and facultative anaerobes

- 5. Compare viruses with bacteria and give examples of each
- 6. Discuss specificity in relation to viruses

#### **B. Disease Transmission and Infection Control**

- 1. Describe the differences between chronic infection and acute infection
- 2. Describe the types of immunity and give examples of each
- 3. Identify the links in the chain of infection
- 4. Describe the first aid necessary after an exposure incident
- 5. Describe the components of an OSHA Exposure Control Plan

6. Discuss the types of personal protective equipment (PPE) needed for Dental assistants

#### C. Principles and Techniques of Disinfection

- 1. Describe the two methods to deal with surface contamination
- 2. Explain the difference between a disinfectant and an antiseptic
- 3. Name the government agency that is responsible for registering disinfectants
- 4. Identify chemical products used for intermediate level and low-level surface
- 5. Disinfectant and explain the advantages and disadvantages of each
- 6. Demonstrate the process of cleaning and disinfecting a treatment room
- 7. Demonstrate the process of pre-cleaning contaminated dental instruments

#### D. Principles and Techniques of Sterilization

1. Discuss the seven steps in processing dental instruments

2. Describe the three most common methods of heat sterilization and the advantages and disadvantages

3. Explain the differences between process indicators and process integrators

4. Describe the three forms of sterilization

5. Explain the limitation of chemical liquid sterilants

6. Understand the safety precautions necessary when operating an ultrasonic cleaner

7. Operate the ultrasonic cleaner Perform biological monitoring Prepare and autoclave instruments

Classroom Hours: 16

### **Professional Certification Opportunities!**

Designations offered to students completing Dental Assisting Module II include:

1. Infection Control Certificate of Completion

2. Fulfilled the "Infection Control" requirement to be employed as an unlicensed dental assistant in California

# **Checkout Potential Career Options!**

- Dental Assistant
- Registered Dental Assistant
- Oral Surgery Assistant
- Orthodontic Assistant
- Pediatric Dental Assistant
- Dentist
- Dental Hygenist

#### Prerequisite

Students must have minimal to some experience working in a dental office prior to starting the modules.

#### Schedule

A 1 week course held Monday - Thursday from 8:45am - 12:00pm. To access the

most recent course schedule please call registration or click the link under programs. Please be advised schedule is subject to change.

#### **High School Info**

Our Dental Assisting Modules are for Adults Only. High School students can enroll in our Dental Assisting for High School Students Program.