

LOCAL ANESTHESIA REFRESHER COURSE FOR ALLIED STAFF

INSTRUCTOR: **KEITH M. SCHNEIDER MS, DMD, FACS, MBA**

3 CE HOURS | 6 PM TO 9 PM | COST: \$95

RECOMMENDED AUDIENCE:

Hygienists, Assistants

SYNOPSIS:

Local anesthesia is a type of medication used to prevent pain in a specific area of the mouth during treatment by blocking the nerves that sense or transmit pain.

Local anesthesia for the dental hygienist is a comprehensive review of the most commonly used local anesthetics and their properties and reviews the anatomy necessary for the proper usage and delivery.

This course will also review the commonly used injection types and their indication of use.

Local anesthesia for the dental hygienist is suitable for hygienists who are licensed by the Ohio State Dental Board to administer local anesthesia and meets the standards for dental hygienists to be able to administer local anesthesia.

Topics include:

- Anatomy
- Physiology
- pharmacology of local anesthesia
- administration of local anesthesia
- indications, precautions
- limitations associated with the use of local anesthesia

COURSE / LEARNING OBJECTIVES:

- At the completion of the course, participants will be able to:
- Understand the most used local anesthetics in dentistry
- Identify and assemble armamentarium necessary for the administration of local anesthesia
- Locate hard and soft tissue landmarks necessary for the administration of local anesthesia
- Evaluate patients prior to the use of local anesthesia
- Understand the criteria for the choice of local anesthesia based on the procedure and the patients past medical history
- Identify common anatomical landmarks used to deliver local anesthesia
- Be able to understand the different types of local anesthesia along with risks and benefits
- Distinguish the types of injections used for different procedures
- Understand the difference between infiltration and nerve block anesthesia