

University of Tennessee Health Science Center
Continuing Dental Education
875 Union Avenue
Memphis, TN 38163

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THE UNIVERSITY OF TENNESSEE HEALTH SCIENCE CENTER
COLLEGE OF DENTISTRY

LOCAL ANESTHESIA FOR DENTAL HYGIENISTS

Presented by

Dr. Carl Sebelius

This course enables dental hygienists to become certified in the administration of local anesthesia.



Carl L. Sebelius, Jr. DDS graduated from The University of Tennessee College of Dentistry in 1964. He is a diplomate of the American Board of Oral and Maxillofacial Surgery and been on the faculty at UT since 1968, presently serving as Professor Emeritus. During his tenure he has been responsible for the undergraduate oral surgery clinics and has taught the local anesthesia course since 1991 and dental hygiene local anesthesia since 2001. In addition he has given numerous CE courses in Patient Evaluation and Management of Medical Emergencies in the Dental Office.



The University of Tennessee Health Science Center is an EEO/AA/Title VI/Title IX/Section 504/
ADA/ADEA employer. E073930004-005-08

Local Anesthesia Course for Dental Hygienists

This comprehensive, on-site course for local anesthesia administration for dental hygienist is designed to not only provide didactic training, but also to give time for interactive questions and answers. The clinical portion of the course will utilize instructors from the College of Dentistry including Dr. Sebelius and will occur in the clinics of the University of Tennessee College of Dentistry.

The goal of the course is to provide learning techniques that result in a dental hygienist with complete academic and clinical knowledge to provide safe and competent local anesthesia for their patients.

Course Outline

Day 1 8:30-5:00 (with 1 hour for lunch)

- Course intro, medio-leagal considerations, and course requirements
- Concepts of pain control and patient management
- Psychological evaluation of pain management
- Patient evaluation, physical and medical
- Review of clinical anatomy, trigeminal nerve, osseous considerations

Day 2 8:30-5:00 (with 1 hour for lunch)

- Neurophysiology
- Local Anesthesia and Solutions
- Anesthesia cartridge
- Armamentarium for local anesthesia
- Basic infiltration techniques
- Maxillary conduction techniques
- Mandibular conduction techniques

Day 3 8:30-5:00 (with 1 hour for lunch)

- Aberrant innervations
- Technique films
- Complications (local and systemic)
- Medical Emergencies in the dental office
 - Drugs and equipment
 - Diagnosis and management of medical emergencies

Day 4 8:30-10:30 Course Review

11:00-1:00 Final Comprehensive Examination

Day 5 Scheduled Day in the dental school clinics

Individual demonstration and administration of local anesthesia injections.

REGISTRATION INFORMATION

TUITION: \$1,250 per attendee. Each participant will be required to purchase the "Handbook of Local Anesthesia and Malamed's Local Anesthesia Administration DVD Package- Fifth Edition" by Stanley Malamed, which can be purchased online. This is a limited attendance course. Applications will be accepted in order of receipt. Application and \$500 deposit fee is required four weeks prior to the start of course with final payment due two weeks prior to the first day of class.

REFUND POLICY: Cancellations or transfers to future courses made less than two weeks prior to start of course will forfeit deposit.

CREDIT: This course are designated as certification courses and therefore, not continuing education credit is awarded.

SCHEDULE:

Day 1	Friday, February 6, 2009	8:30-5:00 (with 1 hour for lunch)
Day 2	Saturday, February 7, 2009	8:30-5:00 (with 1 hour for lunch)
Day 3	Friday, February 20, 2009	8:30-5:00 (with 1 hour for lunch)
Day 4	Saturday, February 21, 2009	8:30-5:00 (with 1 hour for lunch)
Day 5	Scheduled Day in the dental School Clinics	

LOCATION: Dunn Dental Building C103, corner of East and Beale, UTHSC campus, Memphis, TN. Metered parking is available behind the McDonalds.

Each attendee should complete a separate form. Please type or print. Photocopies accepted. Please enroll me in the **Local Anesthesia Course for Dental Hygienists.**

Name _____

Address _____

City _____

State _____ Zip _____ Phone _____

SS# (last 4 digits) _____

Make checks payable to University of Tennessee

Amount enclosed: _____

Please charge my Visa MasterCard

Card # _____ Expiration Date _____

Signature _____

Three Digit CVV2 Code (on back of card following card #) _____

Name as it appears on Card: _____

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*For additional information, visit our website:
<http://cde.utmem.edu>*