

San Diego Veterinary Dental Training Center
Brook A. Niemiec DVM
Specialists in training
(both veterinarians and technicians)
May 1-3, 2020

This will be a full weekend for specialty trackers, residents, and technician specialists in training.

1. Specialists in training wet lab: 16 hours of high-quality hands on wetlab. Four ½ day labs (8-5 Sat and Sunday)

Subjects to include:

Saturday

- a. Endodontics (Rotary and Surgical)
 - i. Attendees will learn how and where to make the surgical approach and perform trephination, apex removal, as well as apical prep and filling. This will cover the canine and carnassial teeth. **New for 2020, Dr. Robert Furman will teach rotary surgical techniques.**
- b. Oral surgery
 - i. This will cover palatine flaps for cleft as well as caudal palatine defects. In addition, attendees will learn rostral maxillectomy and mandibulectomy techniques. **New for 2020: Dr. Robert Furman will teach piezo surgery techniques.**

Sunday

- c. Periodontal flap surgery
 - i. This lab will cover envelope and full flaps as well as apical repositioning and lateral sliding flaps. We will also cover the techniques for guided tissue regeneration for furcation II defects as well as vertical pockets on the canine and mandibular first molar teeth
- d. Crown prep and impressions
 - i. This lab will cover crown preparation and impressions for canine and carnassial teeth. We will also take full mouth (alginate) impressions and pour stone models.

These are procedures that you might not do very often, but that are performed in specialty practice and WILL be on the exam. However, rather than a mock, this is a real teaching event where we do one and then you do one. Equipment will be provided, so you do not have to bring anything.

2. Technician (AVDT) training
 - a. Saturday and Sunday assist DVM attendees.
 - b. Friday evening 6-10 pm: Nerve block lecture and wet lab. (dinner will be served)
 - i. We will initiate the evening with a lecture on the pathophysiology of pain and how regional anesthesia plays a critical role in patient care. Following this will be a hands on lab on placement of the various blocks in dogs and cats. Finally, we will dissect a cadaver specimen and identify the nerves that we are blocking.
 - c. This will give attendees 20 hours of wet lab including 4 hours of: Nerve block, crown impressions, endodontics, periodontics, and surgery.

3. Mock Practical :

Utilizing the new format of the exam, we will have several shorter exams with grading after each one. There will be a total of 5 sessions (Friday night, Saturday Morning and afternoon, and Sunday Morning and afternoon. This will cover all aspects of veterinary dentistry and provide a realistic setting. Students will have the ability to use a CR7 as in the exam, for practice. We will provide the power to handpieces as well as radiology.

Note, this is NOT RACE approved, however the 20 tech hours are valid for the AVDT.

Costs: Inclusive of

Dinner on Friday night (for techs and Mock practical attendees) and 3 meals on Sat and 2 on Sunday

Specialists in Training: \$1,550.00

Technician Training: \$850.00

Mock Practical: \$1,500.00