LECOM School of Dental Medicine Handout

This handout is intended to address questions regarding the facilities at the LECOM School of Dental Medicine located in Bradenton, Florida. Should you have additional questions related to the facilities, please contact Dr. Katie Dinh, CDCA Coordinator and Director of Curriculum and Assessment at LECOM School of Dental Medicine, Phone (941) 405-1536 and/or by email: kdinh@lecom.edu

However, please be advised that all questions regarding the examination policies, procedures, exam schedules, etc. must be directed to the ADEX/CDCA office at (301) 563-3300.

GENERAL INFORMATION

Facilities Fee:
The LECOM School of Dental Medicine is not the administrator of the examination but merely the facility the CDCA has contracted to use in order for the CDCA to administer the examination. The facility fee of $400.00 that you have been charged covers the cost of the use of the facility for the examination. The facility fee will be paid to the CDCA at the same time that you register for the CDCA examination. All facilities fees must be paid in advance to the CDCA before the day of the examination. The Candidate must submit payment of the same facility fee whether they are taking the entire exam or a portion of the exam. Candidates will not be allowed to take the examination unless payment is received.

Patient Procurement:
The LECOM School of Dental Medicine will not furnish any patients, nor provide clinic records of any patients for either screening or use during the examination. Candidates must bring their own patients with them. There are other alternatives, such as personal contacts, private practitioners in the area, etc. that candidates can explore on their own.

Patient Screening:
The LECOM School of Dental Medicine will not be able to furnish any screening facilities.

Radiographs:
Radiographs will not be provided for candidates. The LECOM School of Dental Medicine has digital radiographic equipment and the database is linked to the School’s electronic health records of patients. Please ensure your radiographs meet the CDCA examination standards since there will be no access to retake x-rays at this facility. It is advised that candidates provide photographic copies of radiograph. There are no x-ray view boxes available at the school.
**Release Forms:**

All candidates must have a release form signed by each individual patient. These forms will be available on-site.

**Supply and Equipment:**

The candidate needs to provide all equipment, instruments and supplies necessary and appropriate to complete the treatment by the candidate on the CDCA/ADEX examination. No instruments will be provided by the LECOM School of Dental Medicine to the candidates for any portion of the examination.

This includes but not limited to all high and low-speed hand pieces and the necessary motors and adapters, ultrasonic scaling (i.e. Cavitron) unit and inserts, hand instruments, examination instruments, and materials.

There is not a dental store available to rent or sell dental supplies or equipment in the LECOM School of Dental Medicine.

**Typodont for Endo/Pros Examination:** At the LECOM School of Dental Medicine, the Acadental typodont will be used. LECOM provides the manikin mounting plates and facial shrouds, and the CDCA provides candidates with the Acadental typodonts.

**Dental Unit Malfunctions:**

There will be someone from LECOM Equipment Maintenance Services present on the clinic floor and in the sim lab for repairs of dental units as needed.

**Parking:**

Parking is free.

The south parking lot and south entrance are for CDCA examiners and staff, candidates and dental assistants. Once inside the building, check in with the security officer.

All patients should enter the building through the north entrance where they will be met by their candidates.

**Hotels:**

There several excellent hotels close to The LECOM School of Dental Medicine. Hotels are located at the following exits off of I-75: Exit 220 (SR 64), exit 217 (SR 70), exit 213 (University Parkway)

**Address for the School:**

LECOM School of Dental Medicine
4800 Lakewood Ranch Blvd
Bradenton, Florida, 34211
INFECTION CONTROL

As a candidate for the dental ADEX examination administered by the CDCA in the State of Florida, you are expected to know the OSHA, EPA and Florida Department of Health Regulations and the ADA/CDC standards with regards to infection control.

Universal Precautions/Standard Precautions:

The LECOM School of Dental Medicine practices standard precautions (gloves, face masks, eyewear, and protective clothing) during all patient encounters. The LECOM School of Dental Medicine will provide gloves and face masks, but candidates will be responsible for providing their own gowns and OSHA acceptable eyewear for themselves, their dental assistant and their patient.

Clinic Attire:

The candidates will provide their own clinic attire that meets OSHA standards. Over gowns will be provided by the candidate and may not be worn outside the treatment area.

Surface Disinfection:

All candidates are to use a modified spray-wipe technique for surface disinfection of the clinic operatory (patient chair, stools, light handles, counter tops, etc.)

The following materials are available to maintain OSHA standards:

- Amalgam scrap containers
- Cavicide surface disinfectant
- Headrest covers for dental chair
- Plastic adhesive barriers for light handles
- Red bags for disposal of contaminated items
- Sharps container for disposal of needles and anesthetic carpules

Sterilization:

Sterilization will be available on a very limited basis during the examination. Candidates will have access to an autoclave to sterilize their instruments. Candidate must supply their own sterilization pouches or bags. It is suggested that candidates bring their instruments already sterilized for the examination.

In case of emergency, including but not limited to needle stick exposures, the CDCA Examiner will determine whether Emergency Service (911) and LECOM security is to be called.

The candidate should have proof of their health insurance coverage for these circumstances.
EXPENDABLE MATERIALS LIST

The following is a list of expendable materials that will be supplied in sufficient quantities for all candidates:

Air-water syringe tips    Drinking cups    Patient bibs & clips
Air-water syringe barriers Evacuator tips    Saliva ejectors
Articulating paper        Face masks        Soap
Chair covers              Facial tissue      Standard HVE
Cotton rolls              Floss              Trash bags
Cotton squares            Gloves (latex free) Tray covers
Cotton swabs              Mouthwash         Wipes
Deck paper (brown)        Paper towels

*LECOM School of Dental provides latex-free gloves only.

SIMULATION CLINIC MANIKIN, EQUIPMENT, INSTRUMENTS & MATERIALS

The LECOM School of Dental Medicine simulation clinic is equipped with the Kavo DSE Plus unit.

Equipment:

- Complete training unit with pneumatic chassis, pressurized water module, suction module, dentist's element with instrument tubes and 3-F syringe, assistant's element with 2 suction tubes, foot control, patient simulator, cranium with jaws, tooth model, face mask, pneumatic patient positioning system.
- Hand piece connectors: air driven high speed (6-hole with optic) (no motor, adaptor, turbine provided); air driven slow speed (no motor or adaptor provided); one KAVO connector with motor/adaptor for electric hand piece. Specific description and images for the compatible hand pieces and turbine/motor/adaptors are provided in Appendix A, as well as the manufacture and model information. Candidates will need to provide their own air driven motors/adaptors and all hand pieces.
- Speed control and hand piece selection are done via the control panel.
- Water supply: tap water
- Suction unit: water tank may need to be periodically empty if water is used.

Wet lab:

- There is a designated wet laboratory space for pouring of models and other laboratory works.
CLINIC EQUIPMENT, INSTRUMENTS & MATERIALS

**Equipment:**

The dental operatory equipment/supplies provided at LECOM School of Dental Medicine:

- Pelton Crane dental chair
  - Front delivery style KAVO dental units with over-patient delivery system:
    - Air/water syringe
    - One air-driven high speed 6-hole connector (with optical light capability);
      one air-driven slow speed 5-hole connector; one KAVO connector for an
electric hand piece. No motor/turbine/adaptor is provided. Candidates will
supply their own turbine/motors/adaptors and hand pieces.
    - Specific description and images for the compatible hand pieces and
turbine/motor/adaptors are provided in Appendix A, as well as the
manufacture and model information.
    - Curing light attached to the unit.
  - The dental assisting arm provides access to:
    - Air/water syringe
    - Saliva ejector
    - High volume evacuation (HVE)
- Operator stool, and dental assisting stool
- Sink with hands-free faucets
- Countertop space
- There is no view box to view analog radiographs.
- Paper towels, hand soap, hand sanitizer, deck (brown butcher) paper to cover countertop,
surface disinfectant, and nitrile exam gloves.

**The candidate must supply the following when testing at LECOM School of Dental Medicine:**

If permitted by the examiners, you must supply your own dental assistant. You are responsible for
the behavior of your dental assistant. The dental assistant must know the rules you are being held to
for the exam (for example, do not talk to/or share with other dental candidates and dental assistants
during the exam).

All dental instruments and dental materials the candidate plans to use for the examination
procedures, including all check-in/check-out (grading) instruments and transporting cases/trays.

Review the ADEX Candidate Manual for the specifics about what the CDCA requires for check-in
and grading instruments and supplies.

*We wish you success with the ADEX/CDCA examination!*

*Katie Dinh, DMD, MHSA*
APPENDIX A - Hand pieces, turbine, adaptor, motor

ELECTRIC HANDPIECES:

GENTLEpower Attachments

25 LPR High-Speed Attachment (1:5)
1007.3580

20 LP Contra Angle Attachment (1:1)
1001.7453

7 LP Contra Angle Attachment (2.7:1)
1001.7452

29 LP Contra Angle Attachment (7.4:1)
1001.7454

10 LP Straight Attachment (1:1)
1001.5660

Note: All the attachments shown above can be used with air or electric motors with E-Style connection.

INTRA LUX KL703LED

Color Key
- Red = Speed Increasing
- Green = Reduction
- Blue = 1:1
- Yellow = Specialty
AIR DRIVEN HANDPIECE:

HIGH SPEED HANDPIECE

HIGH SPEED COUPLER

HYGIENE HANDPIECE