

MAURICE H. KORNBERG SCHOOL OF DENTISTRY
TEMPLE UNIVERSITY
3223 North Broad Street
Philadelphia, PA 19140
Western Regional Board Examination Candidate Information

The Kornberg School of Dentistry is hosting the Western Regional Board Examination (WREB), serving as a testing site only. This handout is intended to provide information regarding the facility. Questions regarding the content, protocol, and specifications of the exam should be directed to the WREB office (602) 944-3315.

HOURS (School and Laboratories)

| | |
|-----------------------------|-----------------------|
| Wednesday, Thursday, Friday | 6:30 a.m. – 9:00 p.m. |
| Saturday | 6:30 a.m. – 2:00 p.m. |

PATIENTS

It is the responsibility of the candidates to provide their own patients. Temple University Kornberg School of Dentistry is unable to provide patients. Additionally, there are no provisions for the screening of patients prior to the examination dates.

CLINIC EQUIPMENT

Operatory units have air, water, gas and electricity. **Candidates must supply their own handpieces, instruments, and burs.** The School of Dentistry does not have handpieces, caverns, curing lights or instruments available to rent.

Each operatory unit has:

1. Two Four-hole handpiece connectors on grey tubing. One has coolant water and is used with the high-speed handpiece and the other has no water and is used with the slow-speed handpiece.
2. Tri-function air/water syringe.

There is also a view box for radiographs, and a 1/4" quick-connect water source for ultrasonic scalars.

Malfunctions of equipment should be reported to dispensary staff personnel who will contact an equipment technician.

EMERGENCY PROTOCOL

In the event of a chair side medical emergency, send for the floor examiner for immediate assistance. Do not leave your patient unattended. Medical emergency equipment, including oxygen and an Automatic External Defibrillator, are located in the following areas:

Second Floor – Dispensary area across from operatory 2109
AEGD Clinic – Located in the dispensary area

To call 911 in the event of a medical emergency, dial 2-8200 from any in-house phone, say “CODE 99” and give your exact location.

The examiner is to assume responsibility for handling the medical emergency including resuscitation and the delivery of emergency drugs until emergency medical personnel arrive.

INFECTION CONTROL

Asepsis: Disinfect the patient chair, countertops and dental unit with spray disinfectant available in all operatories. Light handles, air-water syringes, and saliva ejectors are to be covered with clear plastic wrap or surface barriers. Plastic wrap, surface barriers and head rest covers are available at the dispensaries and service areas between two rows of patient chairs. Flush the air/water syringe and the high speed hand piece line for 20– 30 seconds.

Hazardous Waste Disposal: All materials considered to be biohazard waste is to be placed in the red infectious waste receptacles located in the operatory. All other non-infectious waste is to be disposed of in the white waste receptacles also located in the operatory.

Sharps Disposal: Needles, anesthetic carpules and other sharps must be disposed of in the red sharps container located in the service areas between operatory rows.

Universal Precautions: The school requires the use of universal barrier protection during all direct patient contact. Gloves, disposable gowns and facemasks are available at the dispensary. Protective eyewear for the candidates and patients is the responsibility of the candidate.

AMALGAM USE/DISPOSAL

Amalgam Disposal: Amalgam scrap must be discarded in the designated waste containers located between the clinic rows.

RADIOLOGY

The Radiology clinic is open and available to the candidates during the exam from 8:00 am – 5:00 pm. The Radiology department has conventional/digital facilities available for radiographs. There will be a staff member available to take radiographs.

LABORATORY ASSISTANCE

WREB allows the use of commercial laboratories for the cast gold procedure. Below is a name of a local dental laboratory and their phone number. Temple University Kornberg School of Dentistry does not recommend any one laboratory. It is the candidate’s responsibility to contact the lab prior to the exam to make arrangements concerning pricing and pick-up/delivery services.

Young Dental Lab: 215-334-8888

LABORATORY EQUIPMENT

The first floor laboratory (Rooms L1 and L2) has 17 individual bench spaces; each equipped with a single handpiece connector on grey tubing without water coolant that can be used for the high or low-speed handpiece, air syringe, and gas outlets. It also has a model trimmer, vibrating table, combination Vac-U-Spat mixer, burnout oven [600 degree], casting well, air-gas torch and two

polishing lathes. The Endo models that adapt to our facility are Acadental and/or Columbia with a screw mount.

RELEASE FORMS

It is the responsibility of the candidate to have each patient sign a *Consent to Treatment and Release of Liability to Temple University* form and an *Amalgam Dental Fillings Information Sheet* for each procedure performed on that patient. These forms will be provided before the exam and collected by a representative of the School of Dentistry.

The School of Dentistry will not assume responsibility for follow-up patient care.

STERILIZATION

Central Sterilization is located on the second floor. Sterilization cycles run approximately every thirty to forty minutes. Sterilization will be open from 7:00 am – 5:30 pm.

SUPPLIES

The School of Dentistry will provide the manikin head and chair mount, as well as the following materials:

| | | |
|----------------------------|----------------------|---------------------------|
| Absorbent Paper Points | Endodontic Cement | Needles, Short & Long |
| Acid Etch & Adhesive | Evacuator Tips | Paper Towels |
| Alginate | Face Masks | Patient Bibs |
| Amalgam capsules | Floss | Polishing Material |
| Anesthetic syringe needles | Disposable Gowns | Prophy Paste |
| Articulating Paper | Gloves | RC Prep |
| Cement | Gutta Percha Points | Retraction Cord |
| Barriers Covers | Headrest Covers | Rubber Dams |
| Composite | Hemodent | Rubber Dam Napkins |
| Cotton Pellets | Impression Materials | Saliva Ejectors, Standard |
| Cotton Rolls | Instrument Trays | Air/water syringe tips |
| 2 x 2 Cotton Squares | IRM | Topical Anesthetic |
| Deck Paper | Local Anesthetic | Wedges |
| Disinfectant | Matrix Bands | X-ray Developer & Fixer |
| Drinking Cups | Mouthwash | X-Ray Film |

Endo files and reamers are not supplied. The school provides materials for the **lateral condensation technique**. Portable hand developers will be available, no automatic processors will be available.

SUPPLY STORE

The Henry Schein Dental Supply store is located on the fourth floor of the School of Dentistry. Hours: Thursday, 8:00am-4:00p.m., Friday, 8:00am-4:00pm, Saturday, 8:00am – 1:00pm. The store will have the **Acadental Modu-Pro, Model #MP E120** available for purchase, please contact Pat (215) 707-3617.

LUNCH

Vending machines and microwaves are available on the fourth floor of the dental school. Temple University Hospital Cafeteria is located 2 blocks north of the dental school. McDonalds, Subway and Dunkin Donuts are located across from the dental school. Two Brothers Pizza will deliver pizza, hoagies and salads to the dental school (215) 225-1052.

LODGING

All hotels are located within 15 minutes driving time of the dental school. Center City hotels are a 15 minute subway ride. The Broad Street Subway is located at the corner of Broad and Allegheny Avenue. Taxi fare each way from the hotels is approximately \$15.00 - \$20.00. Below is a list of hotels:

| | | |
|------------------|-------------|----------------|
| Adam's Mark | City Line | 1-800-581-5000 |
| Best Western | Center City | 1-800-568-8300 |
| Doubletree Hotel | Center City | 1-215-893-1600 |
| Crowne Plaza | City Line | 1-215-561-7500 |

DIRECTIONS

From the Pennsylvania Turnpike (coming from the west):

Exit at Valley Forge interchange and continue east on I-76 to Roosevelt Boulevard extension (Route 1 North). Exit at Broad Street and turn right. The School is one mile south on Broad Street.

From the Pennsylvania Turnpike (coming from the east):

Exit at Route 1 South, or Route 611 South, or Route 309 South. All three routes cross Broad Street. Continue south on Broad Street to Allegheny Avenue. The School is located on the corner of Broad Street and Allegheny Avenue.

From I-95 (coming from the north or south):

Follow the signs to Central Philadelphia and exit at Callowhill Street. Follow straight ahead on Callowhill to Broad Street. Turn right on Broad Street. Travel approximately 3 miles, past Main Campus, to the Health Sciences Campus. The School is located on the right hand side at the corner of Broad Street and Allegheny Avenue.

From Center City:

The northbound C bus from Center City stops at the School of Dentistry at Broad and Allegheny. The northbound local Broad Street Subway from Center City stops at Allegheny Avenue. Intercity trains (Amtrak) stop at 30th Street train station. From there, take the Market-Frankford (Blue Line) to City Hall and transfer to the Broad Street subway.

Parking is available within walking distance from the School of Dentistry at the Temple University Hospital parking lot on Ontario Street, 2 blocks north of the dental school. Parking fees are approximately \$12.00 up to 10 hours.

SCHOOL CONTACTS:

Site Coordinator: Mrs. Phyllis Schuler, Administrative Specialist
Office of Clinical Affairs (215) 707-8437

Operatory connections Facilities Management (215) 707-2845

TEMPLE UNIVERSITY SCHOOL OF DENTISTRY

CLINIC INFECTION CONTROL PROTOCOL

- I. **Disinfect the operatory**, wearing gloves and glasses, then cover surfaces that may become contaminated (i.e. light handles, air/water syringe tip buttons). Coats, clothes, bags, etc. **MUST NOT** be placed on bracket table. **Tackle Boxes are NOT** allowed in the clinics.
- II. **Paperwork (DO NOT WEAR GLOVES)** must be done on the bracket table, on the opposite side, and away from your instruments.
- III. **Barrier Protection:**
 1. **Wear** clean white **coat** or disposable gown while operating.
 2. **Wear** gloves, mask and protective **Eye wear** (with solid side shields).
 3. **Change** gloves for each patient or as needed. **Wash** hands before and after gloving.
 4. **Do not** wear gloves, mask or gown outside the clinical areas.
 5. **No** eating, drinking, applying cosmetics or contact lenses in the clinics.
- IV. **Sterilizing and Disinfecting:**
 1. Flush air/water syringe for 20-30 seconds.
 2. At the beginning of a clinical treatment session, **your instructor will check ALL items that have been sterilized while still remaining in their sterilization bags.**
 3. **Report** any defects of the dental unit to the department clinic director.
- V. **Impressions, Occlusal recording bases must be disinfected** with the current spray disinfectant. Your instructor will not sign off any of the above unless it is satisfactory and disinfected.
- VI. **Sterilization of instruments:**
 1. **Clean all** surfaces and instruments before disinfecting or sterilizing.
 2. High and low speed **Handpieces**, carbide and diamond **Burs**, **Hand instruments**, and **Rubber dam retainers & others** will be sterilized in separate sterilization bags, or in a cassette.
- VII. **Waste Disposal:**

Place sharps in "**Sharps Container**" and infectious waste in **red** containers.
- VIII. **Sharps injuries** must be immediately reported to the attending faculty.

*If a student is found not to follow this protocol,
he or she will be dismissed from the clinic immediately.*

PRECLINICAL LABORATORY MEDICAL EMERGENCY GUIDELINES AND PROTOCOL

In the event of a medical emergency in the preclinical laboratory setting, take the following steps:

DURING NORMAL SCHOOL HOURS:

- 1. CALL FOR FACULTY ASSISTANCE IF PRESENT...DO NOT LEAVE THE INJURED OR ILL INDIVIDUAL**
- 2. IF NO FACULTY ARE AVAILABLE, IMMEDIATELY CONTACT 911 BY USING THE IN-HOUSE PHONE LOCATED AT THE FRONT OF THE LABORATORY, and**

**Dial 2-8200, say "CODE 99" and give your
EXACT LOCATION**

- 3. IF AVAILABLE, SEND SOMEONE FAMILIAR WITH THE LOCATION OF THE MEDICAL EMERGENCY TO THE MAIN LOBBY SECURITY DESK TO PROVIDE AN ESCORT TO THE LOCATION OF THE EMERGENCY.**

AFTER NORMAL SCHOOL HOURS:

- 1. IMMEDIATELY CONTACT 911 BY USING THE IN-HOUSE PHONE LOCATED AT THE FRONT OF THE LABORATORY, and**

**Dial Campus Police at 1-1234, say "Medical Emergency, Call 911"
and give your EXACT LOCATION**

- 2. INFORM FRONT DESK SECURITY OF THE EMERGENCY BY DIALING 2-1537.**
- 3. IF AVAILABLE, SEND SOMEONE FAMILIAR WITH THE LOCATION OF THE MEDICAL EMERGENCY TO THE MAIN LOBBY SECURITY DESK TO PROVIDE AN ESCORT TO THE LOCATION OF THE EMERGENCY.**

ATTENTION

**ALL STUDENTS, FACULTY,
AND STAFF**

IN CASE OF SHARPS INJURY

**Both Clinician and Source Patient Report
Immediately To Occupational Health**
(basement of Tower Building, Temple University Hospital)

Between 8:30 a.m. – 4:30 p.m.

AFTER HOURS:

**Report immediately to Temple University Hospital
Emergency Room**