

**University of Missouri  
Kansas City, MO**

**Western Regional Board Examination  
2019 Hygiene Examination  
April 5-8, 2019**



**UMKC SCHOOL OF DENTISTRY  
650 E. 25<sup>th</sup> St., Kansas City, MO 64108  
816-235-2137, Office of Clinical Programs**

## **Dental School Facilities and Services**

UMKC School of Dentistry is located at 650 East 25<sup>th</sup> Street at the corner of 25<sup>th</sup> and Holmes, in the vicinity of Truman Medical Center and Children's Mercy Hospital.

**Building Hours** - Doors are unlocked at 6:00 a.m. and remain unlocked until 5:00 p.m. All patients and outside candidates must enter through the south entrance (front of the building).

**Parking** – There are two lots available for patient parking. There is a shared parking lot for the School of Dentistry and Children's Mercy Hospital Emergency Services. The lot is located just north of 25<sup>th</sup> and Holmes on the left. Visitor parking is also located in the parking lot at 25<sup>th</sup> and Charlotte. If this lot is full, visitors should utilize city street parking. Note that most street parking is metered and patrolled. Patients must enter through the south entrance (front of the building).

**ATM** - There is no ATM in the building. The closest ATM machines are located one block north of the dental school inside the UMKC School of Medicine, 2411 Holmes Street and two block north in the ground level of Truman Medical Center, 2301 Holmes Street (US Bank).

**Food Service** - Vending machines are located in the 2<sup>nd</sup> floor canteen. There are numerous restaurants within walking distance. Inquire at the front desk.

**Restrooms** - Restrooms are located on each floor and are clearly marked.

**Telephones** - There are phones located in 1<sup>st</sup> floor hallways for local calls; dial 9 for outside line.

**Messages** - Candidates may provide their patients with the phone number of the Office of Clinical Programs 816-235-2137, in the event that the patient needs to cancel and cannot reach the candidate. Candidate messages will be relayed by posting them on the door of Room 123, 1<sup>st</sup> floor. It is the candidate's responsibility to check this door for their messages.

## Hygiene Exam

**Patient Screening-**The school does not have patients available for candidates to screen. Due to a limited number of available patients, **UMKC is not able to provide candidates with patients.** We will do whatever we can to help you during your visit; however, we strongly encourage you to make sure that you have your patients selected ahead of time.

**Radiographs-** Candidates who solicit patients from the metropolitan area may bring them to the dental school for examination and/or radiographs. Since our own school programs will be in full operation, you must call the Office of Clinical Programs to schedule a screening time at 816-235-2137. UMKC is a Dicom compliant, digital radiology facility and can accept/process radiographs from other Dicom-based systems/providers. We can also accommodate printed digital radiographs.

**Administration of Anesthetic-** A qualified practitioner will be available throughout the exam to administer local anesthetic to all candidate patients. There is no additional fee for this service.

**Clinic Equipment** - All handpiece fittings are standard “International Standards Organization” 4 hole, and will accommodate “Star” 430 SWL, 430 SL or Midwest Fiber-Optic. Other types may require an adaptor. We do **not** have adaptors. **There are no loan or rental handpieces available.**

Connectors are available in each operatory for ultrasonic units. Each candidate must be responsible for providing their own ultrasonic device. **There are no ultrasonic devices available for loan or rental.**

**Blood Pressure Cuffs-** Candidates need to bring their own and stethoscopes. There are none available for loan or rental.

**Storage** - Storage space is unavailable; therefore candidates will be responsible for their own equipment and personal belongings.

## **Dental Supplies**

**Items available to candidates during examination**

### **SUPPLIES LOCATED IN CUBICLE**

Disinfectant  
Drinking Cups  
Facial Tissue  
Paper Towels  
Soap  
Trash Bags

### **CLINIC SUPPLY CART**

Mouthwash  
Prophy Paste

### **CLINIC SUPPLY CABINET**

Barrier Covers  
Cotton Rolls  
2x2 Cotton Squares  
Cotton Swabs  
Evacuator Tips  
Face Masks  
Gloves (all gloves are Nitrile)  
Headrest Covers  
Patient Bibs  
Saliva Ejectors  
Disposable Bib-eze

### **DISPENSARY**

Local and Topical Anesthetic  
Disposable air/water syringe tips  
Disposable Styrofoam trays

### **DISPENSARY**

Location: East End of Clinic-First Floor-Cross Hallway  
Hours: 7:30 A.M. - 5:30 P.M.,  
Phone: 816-235-4067

### **CENTRAL STERILIZATION**

Location: Room 108 First Floor  
Hours: 7:30 A.M. - 5:30 P.M.,  
Phone: 816-235-4063

1. Candidates must wear PPEs to scrub instruments. Instruments must be wrapped before bagging. Bags must have candidate's full name, number and date. Identification is required to pick up instruments.
2. Turn-around time for sterilization is approximately 60-90 minutes.
3. Instruments turned in by 5:30 P.M. will be ready by 7:30 A.M. the following day.

## Infection Control Procedures

Infection Control Requirements are based on the theory of “Standard Precautions”. This means all patients are potentially infectious. These guidelines will be adhered to by all faculty, staff, students and patients.

**Personal Protective Equipment-** The transmission of infection between the health care giver and the patient is of great concern in the health care field. To provide for the safety of students and patients, and to ensure compliance with OSHA guidelines, all student doctors at UMKC are required to wear the following Personal Protection Equipment: prescribed disposable gloves, prescribed surgical face masks, prescribed outer gown to be worn over appropriate street clothing, prescribed eye wear with side shields.

For protection of personnel and patients, gloves must always be worn when touching blood, saliva or mucous membranes. Gloves must be worn by DHCWs when touching blood-soiled items, body fluids or secretions, as well as surfaces contaminated with them. Gloves must be worn when examining or manipulating oral structures. Hands must be washed and re-gloved before performing procedures on subsequent patients. Repeated use of a single pair of gloves is not acceptable since such use is likely to produce defects in the glove material which will diminish its value as an effective barrier. Gloves will be restricted to the cubicle while providing care. Gloves should not be worn to other clinical areas.

Face masks must be worn when splashing or spattering of blood or other body fluids is likely, as is common in dentistry. Face masks will be restricted to the patient treatment areas.

Gowns can be worn over street clothes or over scrubs when treating or examining patients. Gowns should be changed at least daily or when visibly soiled with blood. Gowns should not be worn outside the patient treatment area.

If you need further information, contact the Director of Risk Management, extension 816-235-2076.

**Sterilization-** Infection Control/Instrument Management System (IC/IMS) is responsible for the collection and distribution of all instrumentation used during patient services while in the first floor clinic at UMKC School of Dentistry. Please observe their rules and regulations as they apply to patient care situations.

**Regulated Waste-** All sharps will be disposed of in appropriate puncture-proof containers. All regulated (medically infectious) waste will be disposed of by placing the waste in the red bags provided and depositing in an appropriate red biohazard container.

**Cubicle Cleaning-** Cubicles will be cleaned and readied for treatment using the following procedures: disinfect the cubicle with provided disinfectant, place all barrier wraps, flush all water lines, and maintain carts and equipment in an aseptic state.

After patient treatment and at the end of the day, PPEs will be worn to clean and disinfect all instruments, to decontaminate all surfaces by removing infectious wastes and disinfecting all environmental surfaces and to rinse and disinfect all impressions, bite registrations and appliances before they are sent to the laboratory.

All DHCWs will follow basic personal hygiene procedures - hair cleared away from face, facial hair covered by face mask, fingernails should be clean and short.

### **Risk Management** **Emergency Procedures and Code Blue Alert**

1. Make sure you know where the oxygen equipment is, and you know how to operate it. Locations of oxygen equipment are clearly labeled.
2. You must be thoroughly familiar with medical emergency management code blue procedures. When you have a medical emergency, it is too late to learn the proper procedure.
3. Careful patient evaluation, constant patient observation and early recognition of a medical emergency will go far in preventing serious medical complications. However, should a cardiopulmonary arrest occur, it becomes our immediate duty to identify the problem and begin basic cardiac life support procedures. The protocol to be followed is this:
  - A. Attending personnel will:
    1. Recognize the signs of the medical emergency.
    2. Begin proper management of the emergency and initiate cardio-pulmonary resuscitation if indicated.

3. Ask someone to call the emergency number (ext. 4444) in the Oral Surgery Clinic.
  4. The person who made the call to ext. 4444 will proceed at once to the stairway next to the elevator on the first floor, wait for the emergency team to arrive, and then lead the emergency team to the site of the incident.
- B. Upon arrival the emergency team members will take over the care of the patient.
  - C. Under the supervision of a member of the Department of Oral and Maxillofacial Surgery, the emergency team members will ensure that the patient is transferred to the emergency room of TMC for definitive treatment if indicated.
  - D. The attending faculty involved will submit a comprehensive written report of the incident to the Associate Dean for Clinical Programs.
4. For proper insurance protection for yourself or your patient, an incident report must be executed whenever an unusual outcome occurs. Incident report forms may be obtained from Stephanie Stewart-Towns, Room 123.

Necessary Telephone Numbers:  
Code Blue #4444  
Site Coordinator's Office, Room 123 #2137  
Audiovisual #2096 or #2108  
Maintenance #4057 or #2114  
Security #1515

Dental Unit Malfunctions - Report equipment problems to maintenance personnel, ext. 4057. Contact them for left-to-right cubicle conversion. All units are easily converted.

## Travel and Accommodations

Kansas City is served by Kansas City International (MCI) Airport

### **Directions from KC international airport**

- South/East on I-29 to I-35
- South on I-35 to east I-70 (near downtown)
  - Take the exit for South Hwy 71
  - Hwy 71 south to 22nd St./Paseo exit
  - West (right) on 22nd to Charlotte
  - South (left) on Charlotte to 25th St.
  - West (right) on 25th to Holmes (one block)
- The UMKC School of Dentistry is located on the northwest corner of 25th and Holmes.

Several shuttle buses, rental car, and taxi options are available at the airport

**Housing** - Make your room reservations directly with the hotel/motel of your choice. They can give you information about room rates, facilities, proximity to the dental school, transportation, etc. Some **may** provide UMKC discount for board candidates.

<u>Housing</u>	<u>Distance from School</u>
Westin Crown Center Hotel One Pershing Road Kansas City, MO (816) 474-4400	3 blocks
Sheraton KC Hotel at Crown Center 2345 McGee Kansas City, MO (816) 841-1000	2 blocks
Holiday Inn Country Club Plaza One East 45th Street Kansas City, MO (816) 753-7400	2 miles
Fairfield Inn Kansas City Downtown/Union Hill 3001 Main St. Kansas City, MO 64108 816-931-5700	8 blocks



Residence Inn by Marriott  
Union Hill  
2975 Main Street  
Kansas City, MO  
(816) 561-3000

8 blocks



At the corner of 25th and Holmes, drive north on Holmes. The School of Dentistry building will be on your left. Halfway down the hill, turn left at the sign for Children's Mercy Hospital Emergency Services and Dental School parking. At the top of the drive turn right and pull up to the guard gate.

## Dental School Patient Parking

