

## WREB DENTAL EXAMINATION March 21-24, 2019

Dear Candidate:

The University Of Colorado School Of Dental Medicine provides a testing site for the Western Regional Examining Board (**WREB**). We at the School of Dental Medicine wish to make your experience here as pleasant and convenient as possible. The following information should be of interest and will help facilitate your preparation for this year's examination.

The WREB dental examination will be conducted at The University of Colorado School of Dental Medicine. The School is located on the Anschutz Medical Campus, 13065 E. 17<sup>th</sup> Avenue, Aurora, Colorado 80045 (map attached).

### **List of Headings for Information**

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## 1. Building Hours and Access:

The School of Dental Medicine will open at 6:30 am each day of the exam. Candidates are **not allowed** on the clinic floor until 7:00 am each day of the exam. All areas of the school will close promptly at 6:00 pm on exam days one and two. The school will close promptly at 1:00 pm on exam day three. Candidates are **encouraged** to leave the facility soon after the exam is completed. Candidates will be required to show proper identification to enter the testing facilities. Clinics and laboratories will be off-limits to all persons **except** candidates, candidate assistants, board patients and school staff on duty.

**\*You may contact Ms. Alicia Hinshaw at 303-724-6919 with any specific questions regarding the facility at the University Of Colorado School Of Dental Medicine. Candidates may also contact Ms. Hinshaw by e-mail at [alicia.hinshaw@ucdenver.edu](mailto:alicia.hinshaw@ucdenver.edu).**

2. **Parking:** There is a map enclosed with directions to the Julesberg Parking lot where you and your patients will park during the exam. It is a \$8.00 maximum fee during the week and a \$1.00 fee on the weekend.

## 3. Tours:

Candidates are welcome to tour the School of Dental Medicine on **Thursday** at 12:30pm – 1:15pm before the candidate orientation. You will meet several of our staff and Dr. Wilson, the Site Coordinator on the second floor in the Reception Area.

## 4. Patient Screening

The School of Dental Medicine is **NOT** able to furnish patients, and Dental School clinical records will **NOT** be available. The School **will not** provide assistance in determining if patients are acceptable for treatment for the examination. Each candidate is, therefore, expected to provide his/her own patients. Radiographic and clinical facilities of the School of Dental Medicine will be made available to candidates to examine prospective patients on **the Wednesday before the Exam from 9:00am until 3:00pm. NO** treatment other than screening and radiographs for the board examination is permissible at that time. Candidates will need to bring hand instruments to screen prospective patients. **Please note that this time is set and NO exceptions will be made in order to get the clinic ready for the examination.**

## 5. Radiographs:

If during the clinical examination you require radiographs (**Digital Only**), see personnel at the second floor front desk for directions. **Fees will be assessed to any candidate who takes any radiographs during these times. (Intraoral PA \$14 the second one \$13; 2 bitewings \$25; 4 bitewings \$36 each; full mouth series \$87).** To process radiographs go to room L26-120, and personnel there will assist you in obtaining a unit, equipment and supplies. This must be scheduled with Abby Jaquez and/or Lana Shulgina at (303) 724-6955. Outside candidates may participate in provisional acceptance, please contact our Radiology Department at 303-724-6955.

## 6. Dental School Lab Facilities:

The Dental School laboratory facilities will be available to **candidates only**. School staff will be available to assist with the utilization of equipment, but not to complete procedures for candidates. Laboratory Facilities will be open for use by candidates throughout the examination and will remain open until end of exam on the **first** and **second** day of clinic.

## 7. Outside Dental Lab Support

Local dental laboratories may be used during this examination. The School of Dental Medicine **will not** assist in selecting labs. Candidates are encouraged to call dental laboratories prior to exam to make any necessary arrangements. Candidates who are using outside labs should direct lab pick up/drop off lab cases at the Reception Desk of the School of Dental Medicine on the second floor. During the exam, candidates are encouraged to make the necessary arrangement with his/her lab to pick-up/drop lab cases before the building closes.

## 8. Endo Exam-Acadental ModuPro™Arches

Candidates, it is your responsibility to purchase your own Acadental ModuPro™ Arches. The model # MPE120PC – Magnetic Mount. You will need to purchase well in advance of the board, one Acadental ModuPro Endo WREB Kit with magnetic mount. This kit will contain enough material to complete your procedure. The Endo Exam will be given in the pre-clinical lab of the School on full head simulators. The Shrouds are removable on the Manikins in the Simulation Lab. **If you need additional material for practice, you will need to order more.**

## 9. Clinical And Laboratory Equipment

The clinics and laboratories of the School of Dental Medicine are equipped with ADEC chairs, units and light, Dental Ez “Star Dental” connectors for high and low speed handpieces (see next page), Kerr Optimix Model 100 amalgamator and ¼-inch water hook-ups. Any questions regarding the Clinic and laboratory equipment should be directed to **Todd Hinshaw at 303-724-7150 or 720-656-8278 in our Maintenance Department.** During the exam, if you experience any difficulty with the operation of your units or other equipment please ask the personnel to call maintenance personnel to assist you immediately.

## 10. Handpiece Information:

A limited number of handpieces will be available for rental. Reservations for available handpieces must be made in advance with Alicia Hinshaw, in the second floor Coordinator’s Suite, (303) 724-6919). A rental fee of \$90.00 for each handpiece set (slow and high speed) is due and payable at the time the handpiece is checked out. The handpieces can be checked out once you have decided during the School Tour that you do need to rent this particular instrument. The **Simulation Lab has electric handpieces, these do not require a rental fee.**

# CU Simulator Set Up

Simulator Configuration



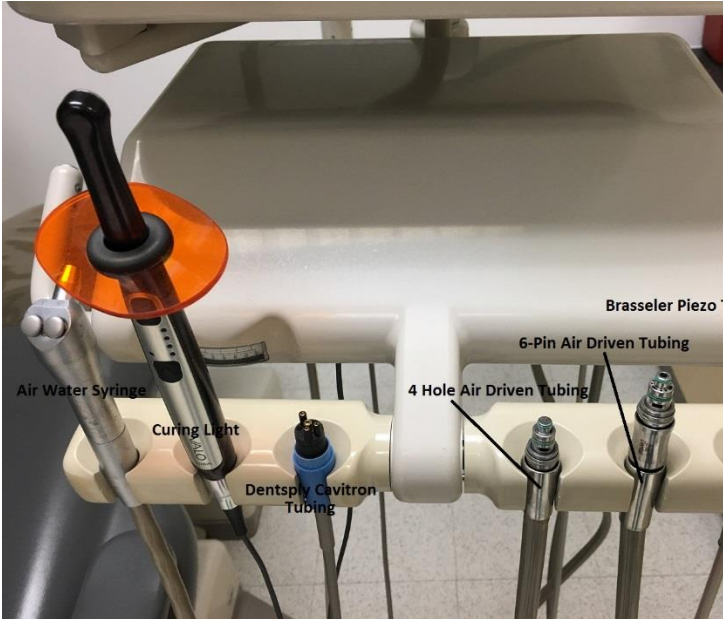
E-Style Handpiece Motor & Air Water Syringe



For questions on Simulator or Handpiece Configurations, please contact:

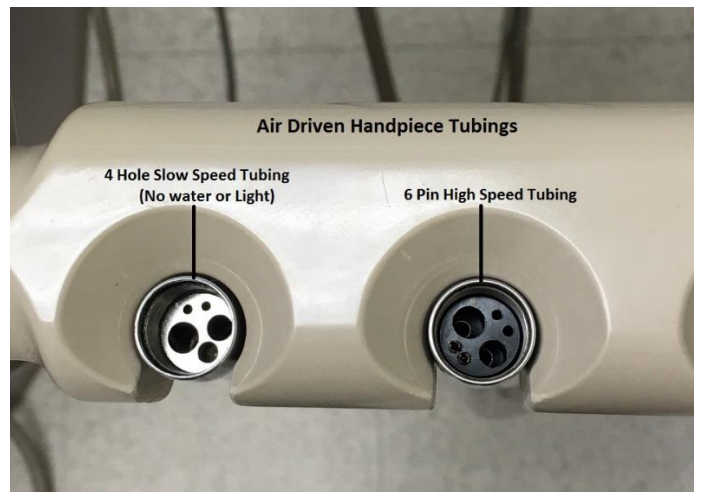
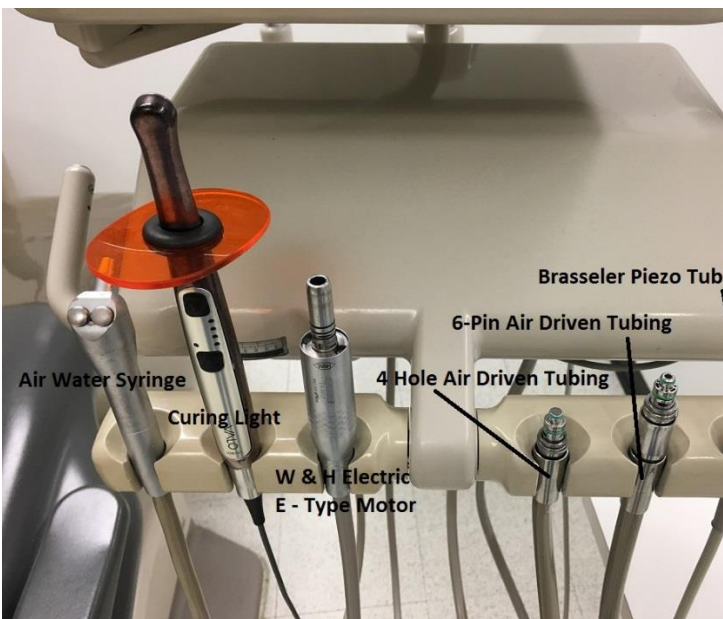
Todd Hinshaw Desk# 303-724-1750 Cell# 720-656-8278

# CU Operatory Handpiece Configuration



Cavitron Operatory Set Up ↑ Electric Handpiece Set Up ↓

Air Driven High/Slow Speed Cassette ↑



## **11. Dispensary Materials/Supplies & Sterilization**

The University Of Colorado School Of Dental Medicine will have specific standard materials for Candidates to use during the clinical examination. Substitutes cannot and will not be acquired by this facility for the specific needs of any candidate. Available items will be “checked out” at the Main Dispensary or acquired at various self-service areas in the Patient Treatment/Examination Clinics. If possible, the candidates should use materials that they are familiar with. Mixing instructions are not provided with the materials issued from the Main Dispensary.

**The Main Dispensary WILL NOT supply candidates with ANY INSTRUMENTATION. Replacement needs due to CONTAMINATION or BREAKAGE during the examination is the RESPONSIBILITY of each candidate. The University Of Colorado School Of Dental Medicine DOES NOT have a supply store.**

### **DISPENSARY HOURS:**

- ⇒ **Thursday: Instruments ONLY: 1:00pm – 3:00pm**
- ⇒ **Friday: Start of Exam through 5:30pm**
- ⇒ **Saturday: Start of Exam through 5:30pm**
- ⇒ **Sunday: 7:30am – until all candidates have cleared.**

### **Central Sterilization:**

Central Sterilization will sterilize your instruments provided they are packaged in Assure Sterilization Bags.

### **Check Out:**

To receive supplies/equipment that are located in the Main Dispensary, just come to the “**OUT**” window and request the items that you require. There are items that we do not issue out on an individual basis.

**BP Cuffs/Steth will be issued on a when needed basis. Your patient needs to be in the chair and ready to go before the item will be issue to you.**

### **Return:**

Equipment/Materials that have been used are returned to the metal carts located in the hallway or to the Main Dispensary “**IN**” window.

Scrap amalgam is returned to the Main Dispensary “**IN**” window for proper disposal.

**Used sharps and empty anesthetic carpules are put into the Sharp Containers located at the “IN” window in the Main Dispensary. Sharps containers are also located in each operatory.**

**\*Specific questions concerning materials that are available for the examination should be directed to Michelle Person at 303-724-6166, between 8:00am to 1:00pm Monday thru Friday. Candidates may also contact Ms. Person by e-mail at [michelle.person@ucdenver.edu](mailto:michelle.person@ucdenver.edu).**

**Endo Cart:** When using bulk materials from the cart use transfer cups to take only what you need. These supplies support everyone taking the exam

- Blazer butane torches
- Matches
- Root canal cement powder
- Eugenol for root canal cement
- Paper pads for mixing root canal cement
- Clorox : Water 1 : 5 dilution
- Cotton pellets
- Denture cups
- Gutta-percha .04, sizes 25 – 55
- Gutta-percha .02, sizes 15-140
- Size “medium-fine” accessory gutta-percha cones (Hygienic)
- Paper points in assorted sizes
- Endodontic irrigation needles and syringes
- Rubber Dam

## Expendable Materials Provided

- Amalgam Capsules
- Articulating Paper
- Autoclave Tape
- Cement
- Composite Restorative Materials
- Cotton Pellets
- Cotton Rolls
- 2 X 2 Cotton Squares
- Cotton Swabs
- Deck Paper
- Disinfectant
- Drinking Cups
- Evacuator Tips
- Face Masks
- Facial Tissue
- Floss
- Gloves
- Headrest Covers
- Hemostatic Agents
- Impression Materials (for cast gold)
- Instrument Trays (disposable or metal)
- Local Anesthetic
- Mouthwash
- Needles, Short and Long
- Paper Towels
- Patient Bibs
- Polishing Materials for Restoration
- Prophy Paste
- PVS Material (SIM lab only)
- Retraction Cord
- Rubber Dams
- Rubber Dam Napkins
- Saliva Ejectors, Standard
- Soap
- Topical Anesthetic
- Trash Bags
- Tray Covers
- X-Ray Developer and Fixer
- X-Ray Film



## **12. Liability:**

The University Of Colorado School Of Dental Medicine assumes **NO** responsibility for treatment provided by candidates in preparation of WREB exam, during the WREB examination, or after the WREB examination. The School of Dental Medicine assumes no responsibility for complications, which may arise from treatment during the exam.

## **13. Emergency Response Team:**

The School has its own internal telecommunication system (“**RED PHONE**”) to initiate the Medical Emergency Response Team. Phones are located throughout the School’s clinics. Candidates and candidate’s assistants are responsible for noting the location of the phone during the clinical examination. (See clinical map)

To activate the “**RED PHONE**” pick up the phone, the phone will ring in the Surgical Dentistry Department and Specialty Clinic. Give your location. If no one answers the phone within 10 seconds, it will go directly to 911 which will connect you to the Police Dispatch on this campus. Oxygen tanks, Ambu bags and AED’s are located throughout the School’s clinics. (See clinical map)

**Candidates and candidate’s assistants are responsible for knowing the location of oxygen tanks throughout the school’s clinics.**

## **14. Infection Control:**

WREB has provided guidelines on infection control to each candidate in the “2019 Dental Candidate Guide.” Below please find additional clinic protocols from the University Of Colorado School Of Dental Medicine. Each candidate is responsible to know and comply with these protocols.



**Prior to Patient Treatment (prior to seating patient)**

1. **Surface Disinfect:** Disinfect all environmental services with approved tuberculid disinfectant agent. This includes counter tops, operator and assistant carts, hose attachments and dental chair.
2. **Barriers:** Place blue surgiwraps on appropriate surfaces. Cover light handles, light switch, chair buttons with blue plastic wrap and place head rest covers. Place Chairsox over chair. Place tube socks on all hoses.
3. **Purge lines:** Purge all lines for 1 minute (air/water syringe, handpiece, cavitron).
4. **Red Bags:** Hang plastic bag on cart, for use in subsequent separation and disposal of regular and infectious waste. BAG MUST BE REPLACED BETWEEN PATIENTS.
5. **Instruments:** Obtain sterilized instruments, materials and equipment from dispensary. Verify all sterilization indicators have changed on all instrument packaging.

**During Patient Treatment**

1. **Pre-treatment Mouthrinse:** Utilize patient pre-treatment mouthrinse with anti-microbial mouthwash.
2. **Handwashing and Handcare:** Wash hands thoroughly before and after patient care. Hand disinfectant may be used after removing gloves, during treatment, and prior to regloving.
3. **Personal Protective Equipment (PPE):**
  - 3.1. **Gloves/Mask:** Gloves and masks must be worn during all patient treatment. Gloves must be removed when leaving the operatory, unless over-gloves are utilized. Hands must be washed whenever removing gloves. Masks should be changed every hour and between patients.
  - 3.2. **Protective Eyewear:** Protective eye wear (with side shields) must be worn during patient treatment.
  - 3.3. **Protective Clothing:** Wear appropriate clinic attire (scrubs), including **disposable gown for all treatment procedures**, whether or not the procedure is considered having the potential for splatter. Yellow disposable gowns must not be worn outside of the clinical areas.
4. **Instrument Handling:** All instruments used during the dental treatment must be placed on surfaces covered with paper or plastic only. Needles should be recapped utilizing the scoop technique.
5. **Materials Cart:** Supplies stored in carts may only be accessed with clean hands or vinyl over-gloves.
6. **Food and Beverage:** Strictly prohibited in all clinical areas including the clinic, dispensary, clinic support lab, radiology viewing room, dark rooms, preventive room. Clinic coordinator offices are not considered a clinical area, but food and beverages should be kept to a minimum in those offices.
7. **Impressions:** Rinse thoroughly under running water to remove residual blood and saliva. Thoroughly spray the impression with iodophor, wrap in a moist paper towel and place in a plastic bag for 10 minutes.
8. Remove gloves and disinfect hands before leaving operatory for any reason. (Personnel wearing hypoallergenic gloves may place vinyl over-gloves on before leaving operatory rather than removing gloves each time).

**After Patient Treatment**

1. **Remove PPE:** Remove gown, gloves, mask, wash hands and escort patient to appointment coordinator and cashier.
2. **Infectious Waste / Sharps Disposal (with Utility Gloves):** Generally, blood and/or saliva-tinged items are not regulated waste, but any disposable item that is soaked with blood/saliva (i.e.: can be squeezed out or blood make flake from the item) are considered regulated medical waste, and should be placed into the red bags. Needles and other disposable sharps such as scalpel blades, orthodontic wires and glass should be placed in the red sharps container. Remove all paper and plastic barriers and dispose of in appropriate containers.
3. **Scrap Amalgam:** Amalgam should never be disposed of in the regular or infectious waste containers. Separate scrap amalgam and place in paper cup to turn in to dispensary for proper handling.
4. **Instrument Prep:** Make sure all instruments are accounted for before returning them to the dispensary.
5. **Water Lines:** Purge all water lines for a minimum of 1 minute.
6. **Surface and Equipment Asepsis:** *Touch Surfaces* (surfaces usually touched/contaminated during dental procedures) should be covered with a barrier, and cleaned and disinfected after each patient. *Transfer Surfaces* – (surfaces that are not touched, but which are usually contacted by contaminated instruments) should be cleaned and disinfected after each patient. *Splash, Spatter and Aerosol Surfaces* (all other surfaces) should be cleaned, but need not be disinfected. Disinfect all exposed surfaces utilizing the double wipe technique.

[Please consult with Section 6 of the UCDSDM Policy and Procedure Manual for complete description of all protocols]

## 15. Hotels near the Anschutz Medical Campus

- ⇒ Renaissance Denver Hotel            303-336-5212  
3801 Quebec Street  
Denver, CO 80207
  
- ⇒ The Timbers                                303-373-1444  
4411 Peoria Street  
Denver, CO 80239
  
- ⇒ Residence Inn by Marriott  
16490 E. 40<sup>th</sup> Circle  
Aurora, CO 80011
  
- ⇒ Doubletree Denver Southeast        303-337-2800  
13696 E. Illiff Place  
Aurora, CO 80014
  
- ⇒ Embassy Suites Hotel                    720-587-5089  
4444 N. Havana Street  
Denver, CO 80239
  
- ⇒ Holiday Inn Denver East Stapleton  
3333 Quebec Street  
Denver, CO 80207

### **(The following hotels are located in downtown Denver)**

- ⇒ Adam's Mark Hotel                      303-893-3333  
1550 Court Place  
Denver, CO 80202
  
- ⇒ Denver, Marriott City Center        303-297-1300  
1701 California Street  
Denver, CO
  
- ⇒ Mark I Guest Suites                      303-331-7000  
1190 Birch  
Denver, CO 80222
  
- ⇒ Hilton Garden Inn  
1400 Welton Street  
Denver, CO 80202                            303-603-8000

## 16. City Map & Map from DIA (Denver International Airport) to Anschutz Medical Campus.



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### Parking and Patient Dropoff/Pickup at CU Dental Clinics

- From Colfax, head north on Aurora Court
  - Turn right at 17th Avenue
  - Drive past the School of Dental Medicine—vehicles allowed on pedestrian pathway
  - Turn left into the Kiowa lot
- The Kiowa lot allows for 1-4 hours parking for our patients. (\$1/hour rate)
- Additional parking is available in the follow lots:
- Julesburg
  - Georgetown
  - Ignacio
  - Henderson Garage

Handicapped parking meters are available west of the building. (\$0.25/15 minutes)

