

School Information for

DENTAL
Candidates

Western Regional Board Examination

March 23-26 2012



Midwestern University

College of Dental Medicine

www.mwuclinic.com

TABLE OF CONTENTS

Travel and Housing Arrangements

- Airline and Airport Information
- Ground Transportation To/From Airports
- Housing

Dental Branch Facility and Services

- Building Access and Hours
- Parking
- Registration and Identification Badges
- ATM Machines
- Food Service

Patient Screening and Radiographs

- Scheduling Patient's

Preparing for the Examination

- Operatories
- Equipment, Instruments, and Materials
- Rental Equipment Form
- Endodontic Examination
- Sterilization
- Internal Laboratory
-

During the Board Examination

- Infection Control
- Medical Emergencies

Handbook Appendices

- Examination Room Assignments
- Dental Supplies
- Maps

Welcome to Midwestern University's College of Dental Medicine

The College of Dental Medicine's Dental Institute is located on Midwestern University's Glendale Campus at 19369 N. 59th Avenue in Glendale, Arizona. This handbook has been prepared to assist dental candidates for the Western Regional Examination Board Examination. If additional information is needed after reading this handbook, please contact the Clinic Supervisor 623-806-7051.

Travel and Housing Arrangements

Airline and Airport Information

Phoenix is served by Sky Harbor International Airport (PHX).

Ground Transportation To/From the Airport

In non-rush hour periods, expect a minimum drive time of approximately 35 minutes from Sky Harbor International Airport to the Dental Institute.

Taxi Cab

Phoenix Airport Taxi (602) 381-1111

VIP Taxi (800) 829-4222

Yellow Cab (602) 252-5252

Rental Car

Sky Harbor Airport is served by all major car rental companies. Those listed below are just a few that are available:

Avis Rent-A-Car (602) 261-5900

Budget Rent-A-Car (602) 261-5950

Enterprise Rent-A-Car (602) 225-0588

Hertz Rent-A-Car (602) 267-8822

Directions for Driving from Airports and Freeways

"The College of Dental Medicine is located in the northwest corner of the Phoenix metropolitan area. The Glendale Campus is close to Loop 101 freeway and major thoroughfares."

From Sky Harbor International Airport:

1. Proceed from the terminal EAST on E SKY HARBOR BLVD.
2. Turn SLIGHT RIGHT toward TERMINAL 2/WEST EXIT/24TH STREET/DOWNTOWN PHOENIX/RENTAL CAR RETURN.
3. Turn SLIGHT RIGHT onto E SKY HARBOR BLVD.
4. Stay STRAIGHT to go onto I-10 W.
5. Merge onto I-17 N via EXIT 143A toward FLAGSTAFF.
6. Take the AZ 101 LOOP W exit, EXIT 214 C.
7. Merge onto AZ 101 LOOP W.
8. Take EXIT 19 toward 59TH AVENUE.
9. Turn SLIGHT LEFT onto W BEARDSLEY ROAD.
10. Turn LEFT onto N 59TH AVENUE.
11. Turn LEFT onto UTOPIA ROAD.
12. Turn into 1ST DRIVEWAY ON THE RIGHT.
13. Follow driveway TO THE LEFT, circle around the Dental Institute to the parking garage.
14. Dental Institute is directly across from the parking garage.

Housing

Reservations should be made directly with hotels/motels. Candidates should call for rates.

Glendale Inn and Suites
7116 N. 59th Avenue
Glendale, Arizona 85301
623-969-9431

Spring Hill Suites
7810 W. Bell Road
Glendale, Arizona 85308
623-878-6666

Embassy Suites Hotel
2577 West Greenway Road
Phoenix, AZ 85023
602-375-1777

Dental Institute Facility and Services

1. Building and Access

The Dental Institute Clinic will be open from 6:30 a.m. to 6:00 p.m. during the Western Regional Board Examination, unless otherwise requested by the examiners.

2. Parking

Parking is conveniently located across from the Dental Institute. Parking is free; no passes are required.

3. Registration and Identification Badges

Numbered badges will be issued to candidates at candidate orientation and will serve as an I.D. throughout the examination. The badge must be worn at all times while in the building. Badges must be turned in at the completion of the examination as part of the check-out procedure with the Western Regional Examining Board.

4. ATM Machines

ATM machines are located in the cafeteria (Barrel II).

a. Food Service

The cafeteria is located in Barrel II; and is open Monday-Friday and closed on the weekends. Candidates may bring food to the 3rd floor classroom on the 3rd level in the Dental Institute for lunch.

Patient Screening and Radiographs

The Dental Institute cannot provide patients for candidates. Candidates should not ask the school for patients or patient records.

WREB Radiology Information

Specific radiographic information for the 2011 WREB Examination is as follows:

Radiographs during the WREB Endodontic Examination will be entirely digital, x-ray heads; hair dryers, radiographic film and developers (hand dip processors) will be available in the Endodontic Exam area as a back-up if necessary.

Radiographs for the Operative and Periodontal patient portion of the WREB examination can be digital. If you are taking digital images at another “accredited dental school”, you will need to print out the images to WREB specifications at that facility.

It is strongly recommended that your patient radiographs be taken prior to arriving at the Midwestern University’s College of Dental Medicine.

Midwestern University’s radiology imaging center will be open for screening Monday thru Wednesday 8:00 a.m. to 4:00 p.m. Digital imaging will be used for the screening of patients.

Images will be printed out to WREB specifications for submission to examiners. The Radiology Staff at the Midwestern University will assist candidates in the imaging process. Please let the Radiology staff know ahead of time if you will need their assistance. Candidates wishing to screen perspective WREB patients must contact Dr. Vijay Parashar at 623-806-7092. Screening can only be performed through the radiology department by appointment. Radiology is located on the 1st floor of the dental school.

Charges will be as follows: Full mouth series, \$74.00; Bitewings-2 films, \$17.00; Bitewings-4 films, \$33.00; Periapicals-1st, \$13.00, each additional \$9.00. All radiographic fees must be paid in cash prior to taking radiographs at the Dental Institute Administration Office. This does not apply to Midwestern University students.

Candidates **will be permitted** to take radiographs **during the examination** should that be necessary but only after a candidate has had a patient rejected or at the request or direction of WREB because of non-diagnostic radiographs. No fees will be assessed for any radiographs required by the examiners during the examination.

1. Operatories

Each candidate will be assigned a numbered cubicle in the clinic by the WREB which will correspond to the applicant's numbered I.D. badge issued at orientation. Each operatory is equipped with one (1) dental chair (Midmark), one (1) delivery unit with an air/water syringe, one (1) operator's stool, and one (1) assistant's stool. Any equipment malfunctions should be reported to the Office of Clinical Operations on (second level administrative offices) at 623-806-7011.

Candidates will be allowed to move into assigned cubicles at a time to be determined by the WREB. Drawers and cabinets in each cubicle are not available for storage. However, the clinic is secured before and after examination hours.

2. Equipment, Instruments, and Materials

Items supplied by the school are listed in the supplements at the end of this handbook. Any equipment or supplies on loan to candidates must be returned prior to check-out.

There is an additional school fee of \$375.00 to all outside candidates taking the exam.

Please mail your cashier's check prior to March 1 2012 to:

- Midwestern University
- Attn: Sharon Hrabowski
- 19369 N. 59th Ave.
- Glendale, AZ 85308

Dear Non Midwestern Candidates,

You are scheduled to take the licensing exam at the Midwestern University Dental Institute (“MWU”) in March 2012. **If you have requested the use of instruments, (“Equipment”) during the exam** the total cost for use of the Equipment is \$1,850.00 (which includes a \$350.00 usage fee and a \$1500.00 refundable deposit). Payment should be made out to Midwestern University in two (2) separate cashier’s checks, and mailed along with this form and the Rental Equipment form to Midwestern University 19369 N. 59th Ave. Glendale, AZ 85308 Attn: Sharon Hrabowski. You will also be required to present a valid driver’s license. This amount must be paid by March 1 2012 along with a list of equipment you wish to rent. Usage of the Equipment is subject to the following terms:

- You will have access to the Equipment beginning Friday March 23th 2012
- You must return the Equipment by the end of the exam Monday March 26th 2012
- You are the only person authorized to use the Equipment;
- You agree to reimburse MWU for any and all damage to the Equipment, including any amount above and beyond your deposit (which will first be applied toward the costs of any damage resulting from or relating to your use of the Equipment);
- You agree you are not an agent or employee of the MWU and you are solely and fully responsible for any and all injuries, damage(s), demands, claims, fees, costs and other liabilities (of whatever kind or character) arising from or relating to your use of the Equipment;
- You agree to indemnify, defend, and hold harmless MWU and any person or entity directly or indirectly related to MWU for any and all injuries, damage(s), demands, claims, fees, costs and other liabilities (of whatever kind or character) arising from or relating to your use of the Equipment;
- You agree to comply with all applicable laws, regulations, policies, and procedures relating to the use of the Equipment;
- MWU expressly disclaims and excludes all Equipment warranties; and
- This agreement is governed by the laws of the State of Arizona and may not be assigned.

Thank you,

Midwestern University

I understand and agree to the terms set forth above.

Signature: _____ Candidate # _____

Printed Name: _____ Phone # _____

Date: _____

A. Handpieces

All operator units are equipped with Bien Air couplers for the electric MX motors; additionally, operator units are equipped with one 4-hole coupler that can be used with a sonic scaler or air driven handpiece. No adaptors are available and there are no handpieces available for rental.

Note: All electric handpiece attachments must be an E-type as per ISO 3964, all other types of electric handpieces will not line up correctly with the MX Bien Air Motor.

B. Sonic Scalers/Cavitrons/Symmetrys

All dental units are equipped with a 1/4" quick-connect port for water.

Note: Rental of Sonic Scalers; Cavitrons; and Symmetrys are not available for dental candidates.



4-hole air driven handpiece coupler

RENTAL EQUIPMENT /NON MIDWESTERN CANDIDATES

WREB Clean Room/Processing Room Sterilization/Rental/Usage Fee

Candidate # _____ **Date Dispensed** _____ **Initial** _____ **Date Received** _____
Initial _____

Cassettes Basic exam: Amalgam ___ or Composite ___ Operative ___ Rubber Dam ___
Perio _____

Bur Blocks Operative _____ Finishing Kit _____ Composipro Polishers _____ Endo _____

Additional cassette/Bur
Block _____

Deposit Fee Received _____ **Usage Fee Received** _____

Items returned in good condition: _____ Yes/ _____ No

If NO:
Reason _____

ModuPRO™ for Endodontic Exam

The 2012 WREB endodontic examination will use the ModuPRO Endo model: MPE120 MQR. This one model, which contains everything needed to successfully perform the endo portion of the WREB, will correctly attach to virtually all simulation systems. Adapters and plates are not necessary with the ModuPRO Endo kit. If mounting to a Frasaco simulation system, which is the system used at the Dental Institute, simply remove the four screws attaching the articulator to the upper and lower Carrier Trays. This system uses a manikin on a post. Sources for these required materials are through Sullivan-Schein Dental at www.henryschein.com or through Acadental directly at www.acadental.com.

3. Sterilization

Instruments and handpieces properly cleaned, dried, wrapped and marked with appropriate candidate I.D. # will be accepted for steam sterilization at the 3rd Floor Clinical Dispensary. It is recommended that instruments be turned in prior to 10:00 a.m. on the day of check-in and picked up by 12:00 noon the same day.

Sterilization services are available between 8:00 a.m. and 12:00 noon and from 1:00 p.m. to 4:00 p.m. starting on March 23rd through March 26th. Instruments received after 3:30 p.m. will not be ready until 7:30 a.m. the following day.

4. Internal (Casting) Laboratory

The Dental Institute does not provide casting facilities. Arrangements for indirect restorations must be made with an independent dental laboratory prior to your arrival.

During the Board Examination

1. Infection Control

A. Surface Asepsis

->Handles of the unit light, light cure units, x-ray heads and air-water syringes may be covered with either clear plastic wrap or aluminum foil.

->The patient chair, dental unit, and counter tops may be disinfected by using disinfectant wipes.

->Plastic head rest covers and plastic wrap are provided. Disinfectant wipes and barrier bags are available on each floor.

->Disposable nitrile gloves are available for candidates.

->Candidates must furnish their own utility gloves to be worn during scrub and handling of dirty instruments.

B. Personnel Protective Equipment

->Appropriate protective clothing, including disposable gowns, are available (one/day) and must be worn in occupational exposure situations.

->Disposable gloves, masks and gowns are located at each clinical dispensary.

->Candidates are to provide their own OSHA-acceptable protective glasses. The school will provide protective glasses for patients on a "loan" basis.

->Soap and hand disinfectant are available in each operatory.

C. Hazardous Waste

-> Any blood/saliva-soaked waste is considered hazardous and must be disposed of in biohazard bags that are attached to each operatory cart. Additional biohazard bags are available at the dispensary.

->Biohazard bags may be attached to the side of the bracket tray for your convenience. At the end of sessions, bags should be sealed and placed in the biohazard waste containers located on the 2nd Floor Sterilization area.

D. Sharps Disposal

->All needles, anesthetic cartridges, and any potential sharps are to be placed in the red plastic sharps containers located on the back counter of the operatory.

2. Medical Emergencies

In order to alert emergency personnel to a medical emergency and not unduly alarm the patients, the following protocol must be followed upon discovering a serious medical emergency:

Remain with the patient at all times. Check the airway and assist respiration if indicated. Obtain vital signs. Place the patient in a supine position, if unconscious.

A. The candidate or assistant should summon the nearest Floor Examiner. The Floor Examiner will make a judgment as to whether a "coded" emergency exists. Initiate emergency treatment (CPR) when necessary.

B. The Assistant will be sent to obtain the emergency crash cart.

C. At the direction of the Floor Examiner, the Assistant will use the Red Emergency phone to alert campus security and activate a call to

911. The Clinic Supervisor should be notified by calling extension 7051 or 7055.

Location of Emergency Carts/Portable Oxygen Tanks

Emergency Carts and Portable Oxygen Tanks are located together in Specialty Area between Endodontics and Prosthodontics (1st Floor) and near the dispensary (2nd Floor & 3rd Floor). Emergency manuals are located on the crash carts. Each cart has an AED unit in the bottom drawer of the crash cart.

DENTAL SUPPLIES

Items Supplied by the Clinical Dispensary (items not listed are the responsibility of the applicant):

- Air/Water Disposable Syringe Tip
- Amalgam Capsules
- Anesthetic, Local and Topical
- Articulating Paper
- Autoclave Tape
- Bags, Biohazard
- Bags, Sterilization
- Bags, Trash
- Bite Blocks
- Cement, Temporary
- Cement, Permanent (Maxcem Elite X, Unicem Clicker, Multilink Automix System Pack)
- Composite (Empress Direct, Ivoclar Tetric Evoceram, Tetric Ceram)
- Composite Curing Light
- Cotton Gauze- 2x2 Sponges
- Cotton Pellets
- Cotton Rolls
- Cotton Swabs
- Crowns, Temporary
- Cups, Drinking
- Disinfectant Spray (Sci-Can)
- Dycal
- Evacuator Tips
- Face Masks
- Facial tissue
- Floss
- Glass Ionomer – Fuji II LC
- Gloves, Nitrile
- Headrest Covers
- Hydrogen Peroxide

- Impression Material
- Impression Trays, Disposable
- Mouthwash, Napkins, Patient
- Needles, Short and Long
- Paper Towels
- Polishing Materials for Restorations
- Prophy Paste
- Retraction Cord
- Dental Dam
- Saliva Ejectors
- Shimstock
- Soap, Hand
- Styrofoam Trays
- Temporary Filling Material (IRM)
- Toffelmire Retainer/Bands
- Tray Covers

Items Supplied by Clinical Laboratory:

- Plaster, Dental
- Stone, Dental

Items Supplied for Endodontics Exam:

- Air/Water Syringe w/Hub
- Endodontic Sealer
- Eugenol
- Face Masks
- Gloves
- Gowns
- Isopropyl Alcohol
- Manikin Head (Kavo)
- Paper and Gutta Percha Points
- RC-Prep
- Dental Dam (Nitrile)
- Sodium Hypochlorite
- Super Glue
- Zinc Oxide
- Zip Lock Bag

Please Note: Non Midwestern Candidates must provide their own files.