

School Information for

DENTAL

Candidates

Western Regional Board Examination

March 1st–March 4th, 2018



Midwestern University

College of Dental Medicine

www.mwuclinic.com

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Welcome to Northwestern University's College of Dental Medicine

The College of Dental Medicine's Dental Institute is located on Northwestern University's Glendale Campus at 5855 Utopia Road in Glendale, Arizona 85308. 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 NWU Clinic Site Coordinator at 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."

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.

Drury Inn
2335 W. Pinnacle Peak Road
Phoenix, AZ 85027
800-491-7598

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

Hampton Inn
8408 W. Paradise Lane
Peoria, AZ 85382
623-486-9918

Dental Institute Facility and Services

1. Building and Access

The Dental Institute Clinic will be open from 7:15 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) Monday- Friday

5. The cafeteria is located in Barrel II; Monday- Friday however, candidates may bring food to the main waiting area (main floor) in the Dental Institute. There are no beverage machines.

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

Radiographs during the WREB Endodontic Examination will be entirely digital. X-ray heads and self-developing film will be available in the Endodontic Exam area located in Glendale Hall if needed. Radiographs for the Operative and Periodontal patient portion of the WREB examination can be digital/conventional films. 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. Midwestern will NOT be allowing outside candidates to participate in provisional acceptance.

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

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.

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.

Charges will be as follows: Full mouth series, \$84.00; Bitewings - 2 films, \$27.00; Bitewings - 4 films, \$43.00; Periapicals-1st, \$15.00, each additional \$10.00. All radiographic fees must be paid in cash prior to taking radiographs at the Dental Institute Administration Office. No fees will be assessed for any radiographs required by the examiners during the examination.

Preparing for 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 623-806-7051.

Candidates will be allowed to move into assigned cubicles at a time to be determined by 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.

Dear Candidates:

You are scheduled to take the WREB exam at the Midwestern University Dental Institute ("MWU") to be held March 1st–March 4th 2018. If you are in need of instruments or ("Equipment") during the exam the total cost for use of the Equipment/Instruments is \$1875.00 (which includes a \$375 equipment rental fee and a \$1500 refundable deposit). There is an additional school fee of \$375.00. You will need three (3) separate cashier's checks (1) school fee \$375.00. (2) Equipment deposit \$1500.00 (3) \$375.00 Usage fee for equipment if renting any equipment. Payments should be made payable to Midwestern University. You will also need to fill out and return this form along with an "Equipment Rental form". You will be required to present a valid driver's license prior to issuance of the equipment.

Please mail the following to Midwestern University Dental School, 5855 Utopia Road Glendale, AZ 85308, and Attention: Sharon Hrabowski. The cashier's checks and forms are due no later than February 15th, 2018.

- 1) Cashier's Check amount of \$1500 – "refundable" deposit (returned within 1 week)
- 2) Cashier's Check amount of \$375 for equipment rental fee
- 3) Cashier's Check amount of \$375 for school use fee
- 4) Equipment Rental form
- 5) Acknowledgment of terms form

- You will have access to the Equipment beginning Wednesday March 2nd 2018.
- You must return the Equipment by the end of the exam Sunday, March 4th, 2018.
- 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: _____

Candidate ID # _____

DATE & TIME FORM RECEIVED _____

FORM RECEIVED BY: _____

WREB DAILY REQUEST FORM, ONE FORM IS REQUIRED FOR EACH DAY

INSTRUMENTS REQUESTED FOR Friday 2nd _____ Saturday 3rd _____ CHECK ONE ONLY

Sunday the 4th ----Request instruments and small equipment at Dispensary window morning of exam

Cassettes:

___ Amalgam

___ Composite Combo

___ SRP

___ RUBBER DAM

___ GARRISON

Bur Blocks:

___ Clinic Bur Block

Small Equipment:

*Circle AM or PM *

Cavitron AM/PM

SYMMETRY AM/PM

TITAN AM/PM

TRITURATOR AM/PM

- BRING YOUR CURING LIGHTS/COMPOSITE GUNS FROM YOUR SUITE.
- CAVITRONS, SYMMETRY'S, AND TITANS WILL BE AVAILABLE FOR THE PERIO PORTION ON A FIRST COME FIRST SERVE BASIS.
- RUBBER DAMS DO NOT INCLUDE SCISSORS OR RD PUNCHES- OBTAIN THEM FROM YOUR SUITE.
- **START-CHECK INSTRUMENTS** FOR RESTORATIVE PORTION OF EXAM WILL AUTOMATICALLY BE INCLUDED WITH YOUR DAILY REQUEST. PLEASE PLACE THE START-CHECK CASSETTES IN THE DIRTY CARTS FOR STERILIZATION AS SOON AS YOU HAVE COMPLETED YOUR PROCEDURE. THIS WILL ENSURE YOU WILL RECEIVE A NEW SET FOR EACH PATIENT.
- DO NOT REMOVE MOTORS FROM YOUR OPERATORIES. HANDPIECES WILL AUTOMATICALLY BE INCLUDED.
- ENDO HANPIECES/ SUPPLIES WILL BE AVAILABLE @ SIM LAB THE DAY OF YOUR ENDO EXAM.
- **ENDO INSTRUMENT CASSETTES/BUR BLOCKS** WILL BE AVAILABLE @ **3rd FLOOR DISPENSARY** WINDOW PRIOR TO EACH ENDO EXAM. MWU does not provide typodonts you may contact ACADENTAL for the specific requirements 913-384-7390
- INSTRUMENTS FOR **PATIENT PORTION** OF EXAM WILL BE AVAILABLE @ **3rd FLOOR DISPENSARY**

ALL FORMS ARE DUE NO LATER THAN THURSDAY FEBRUARY 22nd BY NOON. NO AMMENDMENTS TO THESE FORMS WILL BE ACCEPTED AFTER FEBRUARY 22nd. PLEASE TURN IN FORMS TO 2nd OR 3rd FLOOR DISPENSARIES.

A.

Handpieces

All operatory units are equipped with Bien Air couplers for the electric MX motors; additionally, operatory units are equipped with one 4-hole coupler that can be used with a sonic scaler or air driven handpiece. **No air driven adapters are provided.**

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 and no adapters are available.**

ModuPRO™ for Endodontic Exam

The 2018 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 Acadental directly at www.acadental.com. Midwestern does not have a school store.

The Endodontic portion of the exam is located across the campus at Glendale Hall on the second floor in the Simulation clinic room 206. Entrance into the lab will begin at 7:45am.

1. Sterilization

Instruments and handpieces properly cleaned, dried, wrapped and marked with appropriate candidate I.D. # will be accepted for steam sterilization at the 2nd 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 1:00 noon the same day.

Sterilization services are available between 8:00 a.m. and 12:00 noon and from 1 p.m. to 4:00 p.m. starting on March 3rd through March 6th. Instruments received after 3:30 p.m. will not be ready until 7:30 a.m. the following day.

2. 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.

Continental Lab- 623-580-7711

Dani Dental Lab 480-449-0909

During the Board Examination

1. Infection Control- PPE will be provided in all area

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, is 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 (2X2's) must be disposed of in biohazard bag and placed in the dirty cart located on the third floor by the dispensary. Gowns and bibs are not considered hazardous.

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 Office of Clinical Education should be notified by calling extension 7055 or 7011.

Location of Emergency Carts/Portable Oxygen Tanks

Emergency Carts and Portable Oxygen Tanks are located near the dispensary on the third 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
- Cement, Temporary
- Cement, Permanent (Maxcem Elite X, Relyx Unicem Clicker, Multilink Automix System Pack)
- Composite (Ivoclar Empress Direct, Tetric Evoceram, Flowable)
- 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
- Gloves, Nitrile
- Headrest Covers
- Mouthwash, Napkins, Patient
- Needles, Short and Long
- Paper Towels
- Polishing Materials for Restorations
- Prophy Paste
- Retraction Cord
- Dental Dam
- Saliva Ejectors
- Styrofoam Trays
- Temporary Filling Material (IRM)
- Tray Covers

Items Supplied by Clinical Laboratory:

- Plaster, Dental
- Stone, Dental

Items Supplied for Endodontics Exam:

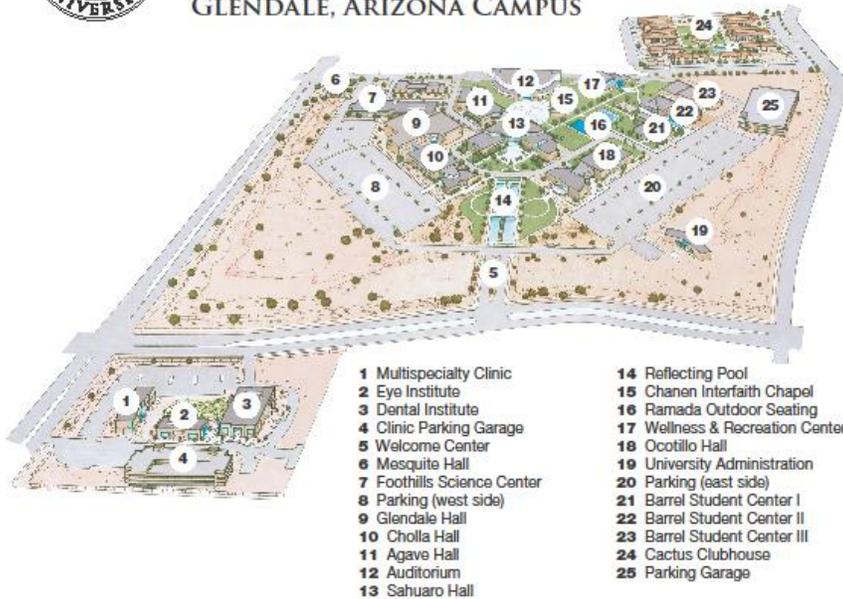
- Endodontic Sealer
- Files
- Rotaries
- Obtura tips
- Face Masks
- Gloves
- Gowns
- Manikin Head (Kavo)
- Handpiece/Motor
- Paper and Gutta Percha Points
- RC-Prep
- Virtual Putty
- PVC Aquasil, regular, light, heavy, heavy medium, light fast, monophasic
- EDTA
- Dental Dam (Nitrile)
- Sodium Hypochlorite (Bleach)
- Super Glue

Please Note: Candidates must provide their own files Scissors and Gates Glidden.



MIDWESTERN UNIVERSITY

GLENDALE, ARIZONA CAMPUS



- | | |
|----------------------------|---------------------------------|
| 1 Multispecialty Clinic | 14 Reflecting Pool |
| 2 Eye Institute | 15 Chanan Interfaith Chapel |
| 3 Dental Institute | 16 Ramada Outdoor Seating |
| 4 Clinic Parking Garage | 17 Wellness & Recreation Center |
| 5 Welcome Center | 18 Ocotillo Hall |
| 6 Mesquite Hall | 19 University Administration |
| 7 Foothills Science Center | 20 Parking (east side) |
| 8 Parking (west side) | 21 Barrel Student Center I |
| 9 Glendale Hall | 22 Barrel Student Center II |
| 10 Cholla Hall | 23 Barrel Student Center III |
| 11 Agave Hall | 24 Cactus Clubhouse |
| 12 Auditorium | 25 Parking Garage |
| 13 Sahuaro Hall | |

Directions to Midwestern University Glendale Campus (coming from Sky Harbor Airport)

Via Interstate 17

- Head North on Interstate 17
- Exit on Loop 101
- Continue W on 101 to 59th Avenue exit
- Turn left onto 59th Avenue
- Pass the Glendale Arrowhead Post Office; go through the light and take the next street left (Utopia)
- Midwestern University is on the left

Via Interstate 10

- Take Interstate 10 West to 101
- Take 101 North to 59th Avenue
- Turn right on 59th Avenue
- Pass the Glendale Arrowhead Post Office; go through the light and take the next street left (Utopia)
- Midwestern University is on the left



19555 North 59th Avenue · Glendale, AZ 85308 · 623.572.3215 · 888.247.9277 · www.midwestern.edu

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