

UNIVERSITY of LOUISVILLE

Dental Candidate Information Packet

Western Regional Examining Board
April 19th – 22nd 2012

SITE COORDINATORS

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*501 South Preston Street
Louisville, KY 40202*

CANDIDATE INSTRUCTION PACKET

The University of Louisville School of Dentistry is making its facilities available to the Western Regional Examining Board (WREB) as an examination site. This handout is intended to address questions you may have regarding the facility and its role in the examination. If you need any additional information or clarification, please contact the Office of Clinical Affairs at 502-852-5128. **Please DO NOT call the school for any interpretation of material contained in your Candidate Manual.** Questions regarding the examination itself (content, patient requirements, paperwork/forms, etc.) should be directed to the WREB office (602/944-3315).

There will be no school /supply store available.

Patient Procurement

You must provide your own patients. We will **NOT** furnish any patients or make any patient's clinical record available for screening or for use during the examination. Since our facility's radiography is totally digital, you will need to bring your enhanced digital radiographs in a print out form. You will not be able to take radiographs here for your restorative section.

We have no external sources from which potential patients can be drawn. You are strongly advised to bring your own patients with you. If you cannot, you will need to explore other alternatives (private practitioners in the area, personal contacts, etc.) on your own.

Screening patients or performing patient treatment in the School of Dentistry prior to the examination boards is not permitted.

The candidate must make arrangements for any follow-up care that may be necessary as a result of treatment during the board examination. The University of Louisville School of Dentistry is unable to provide follow-up treatment that may be necessary as a result of treatment by the candidate.

The School of Dentistry assumes no legal responsibility to patients by allowing board candidates the use of university space, equipment, and supplies.

CHILDREN UNDER THE AGE OF 18 ARE NOT PERMITTED IN THE BUILDING AT ANY TIME DURING THE EXAM.

Use of Assistants during WREB

University of Louisville School of Dentistry provides some staff support to assist candidates during the examination. School of Dentistry staff members are not permitted to work as personal assistants for WREB candidates. If you wish to have an assistant for personal use, you are responsible for finding that assistant. However, the candidate and the assistant are required to sign a form releasing The University of Louisville School of Dentistry from any liability in the event of an unexpected occurrence.

Equipment and Supplies

The following clinic/laboratory supplies will be furnished during the examination:

Amalgam Alloy (pre-measured capsules)	Hydrogen peroxide
Anesthetic – topical and local	* Impression materials (see following comments)
Articulating paper	Lab stones and investment material
Bags (trash, biohazard, sterilization)	Lubricant (Vaseline)
Calcium Hydroxide (Dycal)	Masks
Cements (see following comments)	Methanol (for alcohol torches)
Cotton rolls and pellets	Mouthwash
Cotton-tipped applicators	Needles (27 long and short, 30 extra short)
Cups, plastic medicine	Over-gloves
Disinfectant solution	Patient napkins
Evaluation and saliva ejector tips	Prophy paste
Pumice	Retraction cord
Floss, waxed and unwaxed	Rubber dam
Gauze sponges (2x2 and 4x4)	Temporary crowns
Gloves (nitrile)	Tongue blades
Headrest covers	Waxes, various
Hemodent	

* Available impression materials include alginate and vinyl polysiloxane only. You must provide any other impression materials you wish to use. Available cements include zinc phosphate, eugenol, and IRM. Nitrile gloves will be available.

Supplies furnished for the endodontic portion of the examination are listed below. The school teaches the lateral condensation technique; materials are available for that technique only. If you use warm vertical condensation, you must supply your own condensers and necessary materials. Hand instruments (e.g. condensers, spatulas, spreaders and burs) **will not** be provided.

Clorox
Files (#8 - #70)
Gates Gliddens
Gauze sponges (2x2)
Gutta percha

Irrigation syringe
Paper points (#45 fine, #60 med., #80 coarse)
Roth sealer
Radiographic film (Df58 #2)

The lab will have manikin heads. The candidates will be mounting their arches on a manikin. A screw is required to secure the mounting. Candidates will use conventional radiographic equipment and hand dip processors.

You will be using portable hand developers to process your post-treatment endodontic radiographs. Automatic developer/processors will not be available. Your processed films will be wet so you may wish to bring a small portable hairdryer to expedite the drying and mounting of your radiographs.

Cavitrons, articulators, gold, hand-pieces, curing lights and instruments are **NOT** provided. The University of Louisville School of Dentistry does **NOT** rent equipment for boards.

If you experience any equipment or unit malfunction, report it to a staff person and they will notify the facility person on call. WREB also requires you to notify the endo floor examiner immediately.

Acidental ModuPRO Kits: MPE120

Your kits will be mounted on manikins without shrouds.

Candidates will need to have this kit from Acidental: www.acidental.com or 913.538-6127.

ModuPRO Endo Basic Kit with Carrier Trays and Articulator

All six endo modules (N2-6; N7-12; N13-15; N18-20; N21-27; N28-31)

Upper and Lower Plastic Carrier Trays with magnetic disks for attachment to magnetic simulator

- Small Phillips Screwdriver

- 7g Fixing Gel Syringe

- 2 Mixing Tips

- 1/4 oz Apex Putty

- Instructions

Clinic Operatory Information

Handpiece and Cavitron Connectors

We use 5 hole Midwest connectors for our high-speeds and slow-speeds.

We have fiber-optics for the high-speeds. The water hookup for the cavitron is a standard ¼ inch quick disconnect.

You are responsible for bringing an adapter, if needed.



CANDIDATES ARE RESPONSIBLE FOR BRINGING THEIR OWN EQUIPMENT. WE DO NOT RENT EQUIPMENT.

Laboratory Equipment

The lab to be used is in room 114. Equipment includes: 5 model trimmers, 3 vibrators, 3 vac-u-spat mixers, 1 burnout oven, 1 casting well with air/gas torches, 2 hydrobaths, 2 triad machines, 2 vacuum forming machines, and 2 lathes.

The lab benches include a five hole Midwest handpiece connector, one air syringe and one gas hook-up with a barbed rubber tube connector. The wet lab is open from 7am until 9 pm.

External Laboratory Assistance

WREB allows the use of commercial laboratories for the cast gold procedure. The following lab services have agreed to provide services for boards. You will need to contact the lab you are using to make satisfactory arrangements. Consult a local phone directory for others that may be available.

Louisville Crown & Bridge – 502-459-3552
Highland Dental Lab – 502-451-2205
Roy Dental Lab – 812-981-7083

Infection Control and Sterilization

All candidates must strictly adhere to all C.D.C. guidelines concerning barrier protection and instrument/equipment sterilization. We will provide plastic barriers, surface house cleaning disinfectant, masks and gloves.

Candidates other than University of Louisville School of Dentistry students need to provide their own patient safety goggles, side shields, and nitrile gloves for handling equipment.

Sterilization facilities will be available daily from 9:00 a.m. to 5:00 p.m. During the examination period, Central Sterilization will be open Friday and Saturday from 7:00 a.m. to 5:00 p.m. and on Sunday from 7:00 a.m. to 1:00 p.m.

Emergency Protocol

Emergency first aid kits, positive pressure oxygen, and automated external defibrillators are available in each clinic area and are clearly marked.

Directions to the Dental School

The University of Louisville School of Dentistry is located at 501 South Preston Street on the southeast corner of Preston and Muhammad Ali Boulevard. Dental candidates should report to the first floor lobby of the School of Dentistry early enough before the specified starting time to learn the specific location for their operator.

Signage will be posted with schedules and room locations for the candidate's convenience.

Parking

- Pay parking meters (short term) are located on the streets surrounding the School of Dentistry. The parking meter rate is \$0.25 per 12 minutes.
- A visitor/patient pay lot is located just south of the School of Dentistry on Preston Street.
- A parking garage is located near the intersection of Preston Street and Chestnut Street. Take a left on Chestnut Street from Preston Street and enter the garage on your right.
- Limited handicap parking is available in the pay lot just south of the School of Dentistry on Preston Street.

ATM

The closest ATM to the School of Dentistry is located across the street in the School of Medicine. Exit the School of Dentistry from the Preston Street lobby and cross Preston Street. Enter the School of Medicine building on the left. Once you enter the building, turn right and proceed down the hallway. There are two ATM machines located in the hallway.

An ATM is located in the lobby entrance of the Ambulatory Care Building, part of the University of Louisville Hospital.

Vending Machines

There are vending machines in the basement of the School of Dentistry. Exit the elevators and turn left to locate the vending machines.

A Candidate's Guide to Louisville, KY

U of L School of Dentistry website: <http://louisville.edu/dental>

Local Newspaper: www.courier-journal.com

Local Information: www.louisville.com

Local News: www.thelouisvillechannel.com

Local Restaurants – Favorites

RESTAURANT	Dining Type	Address
Artemesia	American Bistro	620 E. Market Street
Buck's Restaurant	American Contemporary	425 W. Ormsby Avenue
Ditto's Grill	American	1114 Bardstown Road
Ermin's French Bakery & Cafe	Bakery/Deli/Cafe	1201 S 1 st Street
Galt House Hotel and Suites	American Fine Dining	140 N. 4 th Street
Hard Rock Café	American	424 S 4 th Street
Hickory House BBQ	Barbecue	2307 Preston Street
Joe's Crab Shack	Seafood	131 River Road
The Old Spaghetti Factory	Italian	235 W Market Street
Ramsi's Café on the World	American Bistro	1293 Bardstown Road
Third Avenue Café	American/Bistro	1164 S 3 rd Street
Tumbleweed Southwest Grille	Mexican/American	2301 River Road
Wick's Pizza	Italian	975 Baxter Avenue
Yaching's	Pan-Asian	105 S. 4 th Street

Lynn's Paradise Café – A **must see** during your stay. www.lynnsparisecafe.com

Fourth Street Live – Louisville's New Entertainment District – Just a short cab or trolley ride from many downtown hotels. <http://www.4thstlive.com>

Restaurants include: Hard Rock Café, TGI Fridays, Red Star Tavern, Sully's Restaurant and Saloon and Maker's Mark Bourbon House. Also includes entertainment venues. Another **must visit** for you and/or your family during your stay.

Area Hotels

Hotel	Address	Phone Number
America's Barn Bed & Breakfast University Rate \$100.00!	1008 Gagel Avenue Free transportation to ULSD	502-361-1417
Brown Hotel	335 W Broadway	502-583-1234
Executive West	830 Phillips Lane	502-367-2251
The Galt House	4 th Street at the River	502-589-5200
Hilton Garden Inn	2735 Crittenden Drive	502-637-2424
Hyatt Regency Louisville	320 Jefferson Street	502-587-3434
The Inn at Jewish Hospital	100 E Jefferson Street	502-582-2481
Louisville Marriott Downtown	280 W Jefferson Street	502-627-5045
The Seelbach Hotel	500 S Fourth Street	502-585-3200

Public Transportation Information

Yellow Cab – Taxi Company

636-5511

TARC – Bus Transportation

585-1234

<http://www.ridetarc.com/>

Acadental Endo Kit

Fast and clear radiograph results with the Opti-X™

- ◆ Saves up to 50% of your time when making required radiograph angles
- ◆ More time to perform your endo procedures
- ◆ Predictable results each time

One model designed to fit virtually all WREB sites

- ◆ No unnecessary adapters to deal with
- ◆ Get a quick start at all exam sites

Practice implant and retain for patient demonstration

- ◆ Terrific for future patient demonstration
- ◆ ModuPRO can be used for pros/operative as well as implant education

Apex locator ready

- ◆ Detect perforations and a fractured root with an apex locator
- ◆ Apex locator calibration
- ◆ Practice how to use an apex locator if metal, PFM crown or amalgam are in contact with the file



Opti-X™

For fast and clear radiograph results



ModuPRO Implant module with analog placement. Can be used for many prosthodontic procedures from fixture level impression through crown insertion.

ModuPRO Pros and ModuPRO Implant modules sold separately.

ModuPRO® Endo

ModuPRO[®] Endo

What the Experts Say

Endodontists and students are discovering the benefits of applying all of the latest endo techniques in a simulated manner. Many skills from rubber dam placement, access preparations, canal cleaning and shaping to obturation can be practiced in the ModuPRO Endo.

Invented by Acadental, the ModuPRO Endo is a modular typodont concept that has both the maxillary and mandibular arches divided into removable modules.

Because the ModuPRO Endo comes with all of the necessary materials for mounting teeth and x-rays are very quick, your job becomes much easier.

"With the ModuPRO Endo, our students can use apex location and produce radiographs in all dimensions prior to clinical training. The quality of simulation afforded by this model is superb and allows our students to perform all of our required pre-clinical endodontic procedures and prepare for their certifying boards using the same model that aided their early training. It is a great product."

Alan H. Gluskin, DDS
Professor and Chair
Department of Endodontics
University of the Pacific Arthur A. Dugoni School of Dentistry

"The ModuPRO Endo in a manikin provides the best simulated environment for endodontic treatment."

John Ludington, DDS
Professor and Chair, Department of Endodontics
University of Texas Dental Branch at Houston

Ordering and Product Information

2008 ModuPRO Endo/WREB Kit

ModuPRO Endo

(Item # MP E120 MQR)

A trusted solution for endodontic education and board licensure. With the ModuPRO Endo, you can perform clinical simulated endo procedures outside of the patient. Each module/sextant is removable from the Carrier Trays via the latest magnetic technology providing the user an extremely fast manner in which to replace for radiographs. The ModuPRO Endo kit fits nearly all clinic attachments employed today without the need of adapters. The kit includes the upper and lower Carrier Trays, six removable endo modules and mounting materials consisting of an auto-mixing Fixing Gel syringe and conductive Apex Putty for clear apical visualization and perioapical radiolucency.

ModuPRO Endo Accessories

Auto Mixing Fixing Gel Syringe w/Dental Mixing Tips

(Item # E 140)

Exceptional and reliable dual auto mixing syringe designed to easily secure teeth within a socket. Easy to dispense and somewhat viscous so the flow can be controlled in a uniform manner. The syringe is designed for repeated use without cross contamination of the materials allowing the user to apply a light pink color and have consistent material flow each time. One syringe can be used for several applications with the dental Mixing Tips (included).

Apex Putty—Conductive

(Item # E 122)

Conductive Apex Putty that is first rate and designed to be easily applied around the apex of the tooth to replicate perioapical radiolucency. Very radiolucent to provide excellent apical visualization and a contrast with the Fixing Gel. The malleable Apex Putty is also conductive so it can be used for apex locator training.

Upper Right ModuPRO Endo Module NT02-06

(Item # NT 02-06 MQR)

Upper right endo module for mounting a maxillary premolar/molar tooth.

Upper Anterior ModuPRO Endo Module NT07-12

(Item # NT 07-12 MQR)

Upper anterior endo module for mounting a maxillary premolar/molar tooth.

Upper Left ModuPRO Endo Module NT13-15

(Item # NT 13-15 MQR)

Upper left endo module for mounting a maxillary premolar/molar tooth.

Lower Left ModuPRO Endo Module NT18-20

(Item # NT 18-20 MQR)

Lower left endo module for mounting a maxillary premolar/molar tooth.

Lower Anterior ModuPRO Endo Module NT21-27

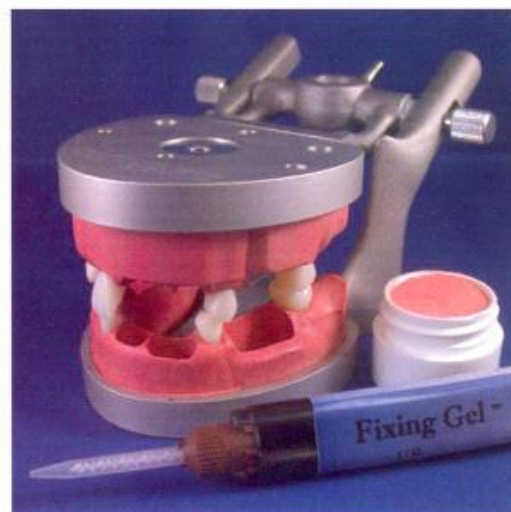
(Item # NT 21-27 MQR)

Lower anterior endo module for mounting a maxillary premolar/molar tooth.

Lower Right ModuPRO Endo Module NT28-31

(Item # NT 28-31 MQR)

Lower right endo module for mounting a maxillary premolar/molar tooth.



ModuPRO[®] Endo kit with Fixing Gel[™] and Apex Putty[™]. Model is articulated and ready to attach to a universal post or common simulation system.

We want to support your needs and look forward to hearing from you

5830 Woodson, Suite 3
Mission, KS 66202

U.S.A.

Phone: 913-384-7390

Email: inquiries@acadental.com

Web: www.acadental.com



Manufactured under one or more U.S. Patent Numbers: 6,520,775; 6,988,894. Other U.S. Patents pending.

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