

One-day, Hands-on Orthodontic Lab Course

Orthodontic Appliance Fabrication...

Wirebending, Acrylic Processing, Soldering & Appliance Finishing

Course schedule (times may vary):

7:30am - Setup of equipment

8:15am - Introduction/review material

8:30am - Maxillary Hawley Retainer Construction

a. Ball Clasps*

b. Arrow Clasps*

c. Circumferential & Adams Clasps (Demo-only)

10:30am - Short Break

d. Hawley Labial Bow*

e. Acrylicing*

12noon - Lunch Break (approx. 1-hr)

f. Acrylic Trim & Finish^

1:30pm - Biostar/Ministar, Hawley-Essix/Invisible Retainers Demonstration^

2:15pm - Hygienic RME

a. Band Teeth*

b. Position Screw*

2:45pm - Short Break

c. Adapt Screw Arms & Bend Lingual Support Bar*

d. Review Soldering & Welding Equipment

e. Solder RME Frameworks*

f. Finish RME^

5pm - Final Comments

* Student Hands-on Participation

^ Optional Student Participation
(Based on Time Available)