Orthodontic Lab Soldering
March 25-26 • May 22-23 • July 31-August 01
September 18-19 • November 13-14

For more experienced technicians

Teaches how to obtain proper flow of solder with use of torches and electric unit. Soldering exercises, as well as a variety of removable appliance auxiliaries and fixed appliances will be reviewed.

Curriculum:

- Soldering exercises
- Fabrication of:
  - Soldered springs
  - Soldered clasps
- Fabrication of fixed appliances:
  - Fixed lingual arch (6x6)
  - Fixed quadhelix expansion “W”
  - Nance holding arch
  - Space maintainer
  - Transpalatal arch (TPA)
- Hygienic RME or RPE:
  - Fitting bands to teeth on model
  - Positional expansion screw
- Theory behind:
  - HAAS type rapid palatal expander
  - Fixed lingual arch wires
  - Space regainer

Course Fee: $485.00

Class size is limited. To register, contact:
Denise Smith - Training Class Coordinator
1.716.871.1161 x324
Dsmith@greatlakesortho.com

More training options at GreatLakesDentalTech.com/Education
It's part of our DNA

As one of the largest orthodontic laboratories in the United States we've seen it all, and we've tried it all. From years of appliance research and input, to testing the products we sell in our own lab, we've developed a variety of educational programs to share what we've learned.

We've been training doctors and technicians since the company was founded in 1965. That tradition continues today with training options to fit your schedule:

**University Training Programs**

Every year Great Lakes Orthodontics educators visit dozens of universities and dental schools to provide in-depth instruction to dentists and orthodontic residents on how to properly fabricate appliances using the most up-to-date procedures, equipment, and products.

**Hands-On Training**

Throughout the year Great Lakes offers laboratory training courses at our on-site training center. Trainees come from around the world to learn how to fabricate appliances. They receive hands-on instruction from our Orthodontic CDT Trainer and leave with the expertise they need to grow their business.

**Online Video Courses**

If you can't make it to the Great Lakes training center you can learn appliance fabrication at your own pace through our online video courses. Learn how to solder, make Hawley retainers, master thermal forming on the Biostar®, and more.

**Free Weekly Webinars**

Learn about new technologies impacting the orthodontic and dental professions and new products that can be used to make your practice and lab more profitable. Topics include digital orthodontics for doctors and labs, integrating splint therapy into your practice, and positive pressure thermal-forming.

Learn more:
GreatLakesDentalTech.com/Education