



Swagelok® Tube Bending Essentials Training

More connections means greater potential for leaks.

Register for our upcoming class

Swagelok NYC | NJ | Philadelphia's full-day course conducted by our Swagelok-certified Training team offers foundational knowledge needed to introduce bent tubing to your system to eliminate connections and leak points found in traditional welded pipe systems.

Upon course completion, attendees will be able to properly cut and deburr tubing, explain the purpose of various marks used in tube bending, bend tubing with the correct bend angle made in the correct location, identify potential bend defects, and properly assemble a box comprised of various lengths of tubing, bent accordingly to need.

Enroll in this course to learn:

- Practice "measure-bend method" through *hands-on* exercises using Swagelok® Hand Tube Bender
- Demonstrate tube bending concepts to complete 45°, 90°, 180° and offset bends
- Identify common tube bend defects

Final Practical Bend Exam

Each attendee will complete the Final Practical Bend Exam & receive a certificate of completion. Your finished box should look like this when complete.



Training Event at our Philadelphia Facility

Reserve your seat today

Event Date: Wednesday, April 22, 2026



Time: 8:00am - 3:00pm
Includes Lunch
Doors open at 7:30am for breakfast refreshments



Location: Swagelok NYC | NJ | Philadelphia
Philadelphia Branch
1663 Republic Road
Huntingdon Valley, PA 19006

Course registration

\$625 per person (refreshments and course materials included). Seats are limited. To reserve your spot or for more information about our [Training Services](#), please contact training@swageloknjfs.com, call 908-232-4444 or visit <https://njfs.swagelok.com>.

Swagelok®