



# Tube Fitting and Bending Essentials

learn in person from a Swagelok-certified trainer

## Best Practices for Fitting Installation

Gain a thorough understanding of safe, effective tube fitting installation, as well as important design features. This course has been accepted by a number of manufacturers and contractors as a way for engineers and technicians to learn long-lasting best practices to their work.

**Upon completion of this course, you will be prepared to:**

- Properly cut and deburr tubing.
- Correctly assemble a Swagelok tube fitting.
- Gauge a tube fitting assembly.
- Remake a tube fitting assembly.
- Identify thread types and installation practices.
- Properly prepare threaded installations.
- Learn bending terminology.

## Tube Bending Essentials

Your associates will gain the understanding necessary to correctly introduce bent tubing, while reducing work time and improving your system performance.

- Properly set up and use a hand tube bender.
- Learn bending terminology.
- Learn the measure-bend method using the Swagelok hand tube bender.
- Tube bending concepts necessary to complete quality 45°, 90°, 180° and offset bends.
- Includes hands on and practical exercises.

\$499 Per person for 6 - 8 Hours or class price of minimum 10 is available.

**Contact your account manager or email [info@socal.swagelok.com](mailto:info@socal.swagelok.com).**



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