



Advanced Tube Bending Training

Swagelok-certified 2-day course

Sound tube bends are hard to achieve in any condition or setting, no matter how simple it may appear. Attempts to do without proper training may cost you expensive downtime and money. This valuable two-day course will challenge attendees with a variety of exercises designed to improve their abilities with both basic and advanced bending techniques in any situation.

This training will provide you with:

- A detailed, mathematical approach that will improve accuracy, allowing for better quality prototypes and output
- Improved system performance and enhanced aesthetic qualities of your tubing system
- Reduced scrap and rework time caused by inaccurate or unqualified tube bending practices
- An emphasis on operational issues, overcome through unique, hands-on learning experiences

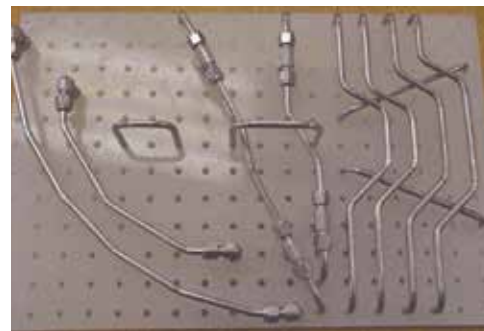
Primary topics will include:

- Using the Swagelok Hand Tube Bender
- The Measure-Bend Method of Tube Bending
- The Swagelok Method of Tube Bending
- How to make both simple and custom offset bends
- Making both segmented bends and rolling offsets
- Understanding constraints of tube bending, such as minimum distances between bends
- Hands-on experience constructing a peg board (shown at right)



WHO SHOULD ATTEND?

- Hands-on personnel who need to learn the art of tube bending or upgrade their skills
- Engineers who design systems that include bent tubing
- Supervisors of operations personnel
- Quality assurance and quality control personnel



Includes all course materials, equipment and training materials and lunch/snacks/beverages. For more information, please contact Swagelok Southern California your account manager, call (800)252-7087 or email jen.burrell@swagelok.com.