

Swagelok Medium/High Pressure Cone & Thread Essentials Training

Overview: This practical course is designed for engineers, installers and supervisors involved with installations and inspections of cone & thread connections.

Delivered Regions: Training is offered at each of our facilities in Calgary, Red Deer, Brooks and Medicine Hat. [Contact](#) us for further details.

Core Objectives:

- Safety precautions when using the coning and threading tools
- Describe medium and high pressure fittings, differentiate between the two and their functionality
- Demonstrate the use of the coning and threading tool, tubing preparation, inspection, and tool maintenance
- Correct installation of cone and thread fittings
- Verification of installation
- Perform basic troubleshooting

Prerequisite: None

Maximum Class Size: 8

Duration: 4 hours

Cost:

| [Call or email to inquire](#)

Assessment:

Theoretical: 80% pass

Practical: Cut, cone, thread and inspect tubing
Correctly assembled connection
Correctly re-assembled connection
Visual Inspection

Training Validity: Certificate/ID card issued upon successful completion of requirements

