



# 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, Vancouver, Red Deer, Medicine Hat and Prince George. [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

