



Swagelok Hose Essentials Training

Overview: This practical course is designed for engineers, installers and operators to ensure competency in understanding the fundamentals to help extend hose production cycles, ensure safety, and lower the total cost of ownership.

Instructors introduce common terminology, explain variables impacting hose selection, and show how to select hose for different applications. Coursework includes common practices for conducting hose inspections and best practices for preventative maintenance.

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:

- Define common hose terms and terminology
- Discuss hose selection variables
- Describe how to evaluate hose fit for purpose
- List common issues found in hose applications
- Understand common practices when conducting hose inspections
- Determine proper length and describe guidelines for hose installation
- Discuss best practices for preventative maintenance of hoses

Prerequisite: None

Maximum Class Size: 12

Duration: 3-4 hours

Cost:

| [Call or email to inquire](#)

Assessment:

Written exam and practical exercise:

40% Practical

60% Theoretical

Pass rate: 80%



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