

Analyser Technician Training

Course Objectives

Here are a few examples of what you will learn:

PROCESS ANALYSING

- What is it
- Why samples are taken
- Types of samples
- Hazards in sampling
- Consequences of inaccuracy

ANALYTICAL GOALS

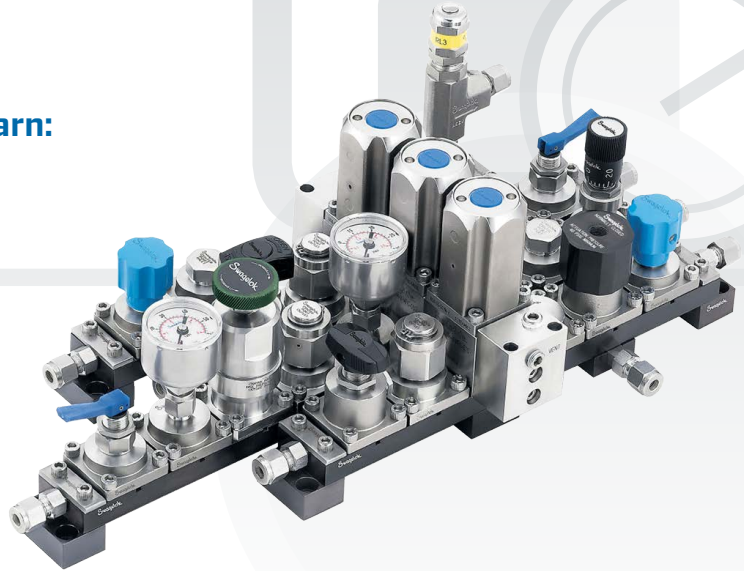
- Compatible
- Timely
- Representative

OPERATIONAL GOALS

- Safe
- Reliable
- Cost effective

PROBLEM SOLVING

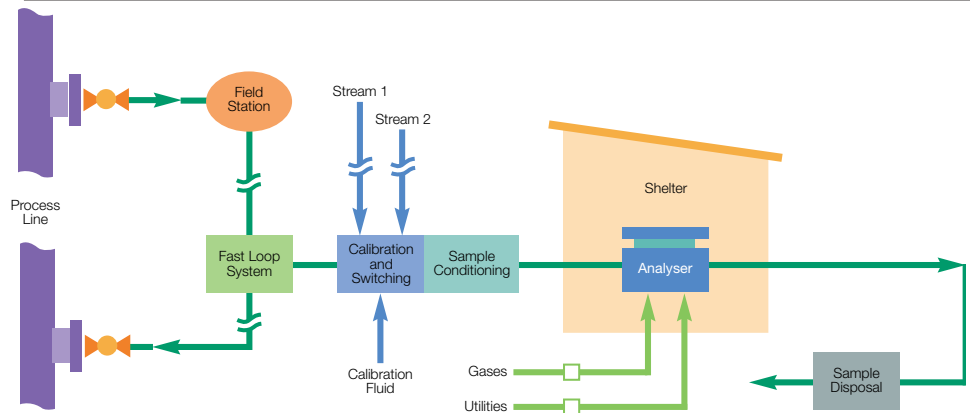
- Analyser doesn't follow process
- Analyser doesn't match lab
- Plugging or blockage
- Gas condensing
- Liquid is evaporating
- Contamination



If you design, construct, operate or maintain sampling systems, you know how important quality data is. Inaccuracy usually results from problems within the sampling system, not the analyser. With our hands-on training, we teach you to tell the difference.

You can learn to diagnose and eliminate common sampling system design

flaws that result in erroneous data by using engineering principles, formulas, and calculations rather than relying on guesswork. And you don't have to do it alone. You'll walk an onsite system, and apply what you've learned to your own process analyser sampling system. Swagelok training teaches you in days what it could take years to learn on your own.



This two-day training course covers aspects of a sample system, from process line and tap through transport lines, stream switching, sample conditioning, analyser and disposal.

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