



Learning About Accreditation

One Training Day

What?

Laboratory clients and government regulators want laboratories to demonstrate their competence. Learn how this is done. Understand the process. Learn why accredited laboratories perform better than those not accredited.

Who?

For all laboratory staff who participate in the operation of the laboratory:

- Conducting testing or calibration
- Supporting laboratory activities
- Training laboratory staff
- Managing the laboratory

How?

This day-long Training Course is offered by CALA and examines the systems that recognise laboratory competence required by regulators.

Participants will learn to understand the basics of laboratory quality systems, their implementation, their costs, and their impact. The course contains extensive reference to the interpretation and implementation guidance documents which are used by accreditation bodies and regulatory agencies

Syllabus (09:00 - 16:30)

Introduction and Objectives

- Course Aims
- Approaches to Learning

Recognising competence.

- What drives "Quality"

- - Break (15 minutes) - -

- Competence in a Laboratory

Canadian accreditation system

- Regulatory requirements
- International basis

Accreditation processes

- Commitment
- Costs

- - Lunch (1 hour) - -

- Application
- Options

Maintaining accreditation

- Ongoing costs
- Continual improvement

- - Break (15 minutes) - -

The accreditation standard

- Principles behind ISO/IEC 17025
- Basic technical requirements
- Basic management requirements

Call us at (613) 233-5300