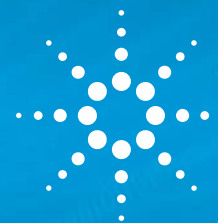


# Agilent 6890 GC Maintenance



Agilent Training Solutions Boost Lab Productivity and Drive Business Results

H5308A

Agilent Training Courses

## Course Information

**Four Days**  
Hands-On Course  
\$ 2 935 CDN

## Techniques

GC

## Learning Objectives

After this course, you will be able to:

- a) Perform routine maintenance procedures to increase uptime of the 6890 GC system.
- b) Troubleshoot routine problems to increase system productivity.

## Dates & Locations:

[Click Here to View Course Dates and to Register](#)

April 19-22, 2016

Montreal, QC

For assistance in registering, contact:

Isabelle Troxler

Phone: (514) 525-5608

Email: [Isabelle\\_troxler@lfcanalyticalservices.com](mailto:Isabelle_troxler@lfcanalyticalservices.com)

## Course Overview

This course is designed for those who have the responsibility for the preventive maintenance and first level repair of the Agilent 6890 GC.

## Course Outline

- Introduction
  - Instrument walk-around - Laboratory Exercise
- Hardware Familiarization
  - Agilent 6890 Keyboard - Laboratory Exercise
  - Instrument checkout - Laboratory Exercise
- Inlets
  - Packed Inlet - Laboratory Exercise
  - Split/Splitless Inlet - Laboratory Exercise
- Detectors
  - TCD Detector - Laboratory Exercise
  - FID Detector - Laboratory Exercise
- Automatic Liquid Sampler (ALS)
  - Laboratory Exercise
- Electronics
  - Laboratory Exercise
- Remote Diagnostics
- Chromatographic Troubleshooting

## Prerequisites

Practical Gas Chromatography (R1915A) or at least three months experience with the operation of the Agilent 6890.

