



Training Program for Agilent Chemical Analysis Instruments for the Chemical, Petrochemical and Petroleum Industries

Agilent Technologies provides carefully planned, effective training courses in using Agilent chemical analysis hardware and software products. These courses help you to do your work faster and more economically, troubleshoot problems to keep productivity high and extend instrument life.

You can obtain information, see course schedules and register by:

- Logging on to www.agilent.com and go to the Education link under chemical/biochemical.
- Calling toll-free: 1-800-227-9770 in the U.S and Canada.

Course Title	Course No.	No. of Days	Description
Technique			
Techniques of Gas Chromatography	H4002A	5	Introduces the fundamental concepts of gas chromatography and the operation of the Agilent 6890 Series GC with capillary columns and the 3396 integrator.
Introduction to Capillary Gas Chromatography	H2615A	1	Introduces the basic principles of capillary gas chromatography. Includes numerous group exercises.
Hardware/Software Operation			
Basics of the ChemStation for GC Software	H8717A	2	Provides hands-on exercises using a personal computer to learn the basic operation of the ChemStation software for gas chromatography.
Advanced Course in Using the ChemStation for GC Software	H8725A	2	Covers the advanced operation of the ChemStation for GC with hands-on exercises using a personal computer to learn the full software functions.
ChemStation Operation for the 6890 GC/ Automatic Liquid Sampler	H5926A	5	Introduces the fundamental concepts of gas chromatography and operation of the Agilent 6890 Series GC using capillary columns and the ChemStation for GC software.
Micro GC System Training	H1187A	3	Introduces the fundamental concepts of gas chromatography and the operation of the Agilent Micro GC system. Provides hands-on training using the P200 Micro GC with backflush and Btu options, explains hardware components and software features, describes method optimization techniques and reviews basic troubleshooting and maintenance procedures.
ChemStation Training for GC-AED Users	H8711A	3	Presents the gas chromatograph-atomic emission detector (GC-AED) user with in-depth operational training in the Agilent ChemStation for GC. Atomic emission detector theory and critical operating procedures assist the GC-AED user in achieving highly sensitive and valid analyses.
Troubleshooting and Maintenance			
6890 GC Maintenance	H5308A	4	Teaches preventive maintenance and troubleshooting of the 6890 Series GC and ChemStation system, including packed and split/splitless inlets, detectors, automatic liquid sampler, instrument electronics, and chromatographic troubleshooting.
6890 Troubleshooting and Preventive Maintenance	H5309A	1	Covers routine maintenance and troubleshooting for the 6890 Series GC with ChemStation software. Lecture only.
Practical 6890 GC Troubleshooting and Maintenance	H2290A	2	Provides hands-on exercises to learn the routine maintenance and trouble shooting of the 6890 Series GC and ChemStation system.
5890 Series GC Maintenance	H4001A	4	Provides clear instruction on how preventive maintenance can ensure the long-term reliability and proper operation of the 5890 Series GC.
5890 Series GC Troubleshooting and Maintenance	H2603A	1	Introduces preventive maintenance procedures and troubleshooting techniques for the 5890 Series GC. Lecture only.
Data Analysis and Reporting			
Data Analysis and Reporting Using the ChemStation for GC	H2606A	3	Teaches operation of ChemStation software for gas chromatography with a focus on data analysis and reporting.

Information, descriptions, and specifications in this publication are subject to change without notice.

Not every course is available in every area worldwide. For detailed information on course availability, please call your Agilent chemical analysis representative.

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